

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme COCHLEAR LIMITED

ACN/ARSN 002 618 073

1. Details of substantial holder(1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)

There was a change in the interests of the
substantial holder on 25 / 08 / 2020

The previous notice was given to the company on 22 / 10 / 2019

The previous notice was dated 18 / 10 / 2019

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

| Class of securities (4) | Previous notice | | Present notice | |
|-------------------------|-----------------|------------------|----------------|------------------|
| | Person's votes | Voting power (5) | Person's votes | Voting power (5) |
| ORD | 4,145,347 | 7.17 | 4,025,947 | 6.12 |
| ADR 0.5:1 | 8 | 0.00 | 0 | 0.00 |

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

| Date of change | Person whose relevant interest changed | Nature of change (6) | Consideration given in relation to change (7) | Class and number of securities affected | Person's votes affected |
|----------------|--|----------------------|---|---|-------------------------|
| | See Annexure A & D | | | | |
| | | | | | |
| | | | | | |

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

| Holder of relevant interest | Registered holder of securities | Person entitled to be registered as holder (8) | Nature of relevant interest (6) | Class and number of securities | Person's votes |
|-----------------------------|---------------------------------|--|---------------------------------|--------------------------------|----------------|
| | See Annexure B | | | | |
| | | | | | |
| | | | | | |

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

| Name and ACN/ARSN (if applicable) | Nature of association |
|-----------------------------------|-----------------------|
| | |
| | |

6. Addresses

The addresses of persons named in this form are as follows:

| Name | Address |
|------------|---------|
| Annexure C | |
| | |

Signature

print name Bradley Taylor

capacity *Authorised Signatory

sign here

date 27 / 08 / 2020

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 114 pages referred to in form 604 Notice of change of interests of substantial shareholder

27-Aug-20

Bradley Taylor,
Authorised Signatory

Date

5. Consideration

| COCHLEAR LIMITED (COH) | | | | | | | |
|------------------------|---|--|--------|-----|---|-------------------------|---------|
| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
| 21-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -48 | -48 |
| 21-Oct-19 | BlackRock Japan Co., Ltd. | on mkt sell | 214.25 | AUD | ORD | -244 | -244 |
| 21-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 214.25 | AUD | ORD | -314 | -314 |
| 21-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 214.25 | AUD | ORD | 222 | 222 |
| 21-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 152 | 152 |
| 21-Oct-19 | BlackRock Advisors (UK) Limited | in specie | n/a | AUD | ORD | -300 | -300 |
| 21-Oct-19 | BlackRock Advisors (UK) Limited | in specie | n/a | AUD | ORD | 300 | 300 |
| 21-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,109 | -1,109 |
| 22-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 210.08 | AUD | ORD | -18 | -18 |
| 22-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 210.08 | AUD | ORD | -40 | -40 |
| 22-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 203.22 | AUD | ORD | -133 | -133 |
| 22-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 210.08 | AUD | ORD | -6 | -6 |
| 22-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.08 | AUD | ORD | -9 | -9 |
| 22-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 210.08 | AUD | ORD | -12 | -12 |
| 22-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 203.22 | AUD | ORD | -370 | -370 |
| 22-Oct-19 | BlackRock Investment Management, LLC | on mkt sell | 210.08 | AUD | ORD | -5 | -5 |
| 22-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 202.42 | AUD | ORD | 52 | 52 |
| 22-Oct-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -2,873 | -2,873 |
| 22-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 23-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 202.40 | AUD | ORD | -136 | -136 |
| 23-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 202.40 | AUD | ORD | -7 | -7 |
| 23-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 202.40 | AUD | ORD | -301 | -301 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 202.40 | AUD | ORD | -47 | -47 |
| 23-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.40 | AUD | ORD | -67 | -67 |
| 23-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 202.40 | AUD | ORD | -91 | -91 |
| 23-Oct-19 | BlackRock Investment Management, LLC | on mkt sell | 202.40 | AUD | ORD | -36 | -36 |
| 23-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 201.08 | AUD | ORD | 454 | 454 |
| 23-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 200.66 | AUD | ORD | -56 | -56 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 201.94 | AUD | ORD | 12 | 12 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 201.94 | AUD | ORD | 36 | 36 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 201.14 | AUD | ORD | -288 | -288 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 201.14 | AUD | ORD | -270 | -270 |
| 23-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt buy | 201.94 | AUD | ORD | 709 | 709 |
| 23-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 201.94 | AUD | ORD | 481 | 481 |
| 23-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 201.94 | AUD | ORD | 829 | 829 |
| 23-Oct-19 | BlackRock Asset Management Canada Limited | on mkt sell | 201.94 | AUD | ORD | -66 | -66 |
| 23-Oct-19 | BlackRock Fund Advisors | on mkt buy | 201.94 | AUD | ORD | 686 | 686 |
| 23-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 201.94 | AUD | ORD | -696 | -696 |
| 23-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 90 | 90 |
| 23-Oct-19 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 160 | 160 |
| 23-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -21,565 | -21,565 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 23-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 241 | 241 |
| 24-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -35 | -35 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -88 | -88 |
| 24-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 202.39 | AUD | ORD | -282 | -282 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -349 | -349 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -873 | -873 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -132 | -132 |
| 24-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 202.39 | AUD | ORD | -82 | -82 |
| 24-Oct-19 | BlackRock Asset Management Canada Limited | on mkt sell | 202.39 | AUD | ORD | -196 | -196 |
| 24-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 202.39 | AUD | ORD | -121 | -121 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -581 | -581 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.39 | AUD | ORD | -253 | -253 |
| 24-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 202.55 | AUD | ORD | 2,886 | 2,886 |
| 24-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 202.27 | AUD | ORD | -131 | -131 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 202.27 | AUD | ORD | 287 | 287 |
| 24-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 90 | 90 |
| 24-Oct-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -1,651 | -1,651 |
| 24-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 66,787 | 66,787 |
| 24-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -66,008 | -66,008 |
| 25-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.99 | AUD | ORD | -328 | -328 |
| 25-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 207.42 | AUD | ORD | 252 | 252 |
| 25-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 207.42 | AUD | ORD | -193 | -193 |
| 25-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 512 | 512 |
| 25-Oct-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 25-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -16,590 | -16,590 |
| 25-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -135 | -135 |
| 25-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 14 | 14 |
| 25-Oct-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 558 | 558 |
| 25-Oct-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 369 | 369 |
| 25-Oct-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 23 | 23 |
| 28-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 66 | 66 |
| 28-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 210.40 | AUD | ORD | 994 | 994 |
| 28-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -73,116 | -73,116 |
| 28-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 65,822 | 65,822 |
| 28-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 28-Oct-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -5 | -5 |
| 28-Oct-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 8 | 8 |
| 28-Oct-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 4 | 4 |
| 29-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 32 | 32 |
| 29-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.94 | AUD | ORD | -80 | -80 |
| 29-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 209.94 | AUD | ORD | -159 | -159 |
| 29-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.94 | AUD | ORD | -705 | -705 |
| 29-Oct-19 | BlackRock Asset Management Canada Limited | on mkt sell | 209.94 | AUD | ORD | -143 | -143 |
| 29-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.94 | AUD | ORD | -338 | -338 |
| 29-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 209.26 | AUD | ORD | 390 | 390 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 29-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 209.26 | AUD | ORD | 56 | 56 |
| 29-Oct-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 29-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,615 | -1,615 |
| 29-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 467 | 467 |
| 29-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -13 | -13 |
| 29-Oct-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -553 | -553 |
| 29-Oct-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -376 | -376 |
| 29-Oct-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -27 | -27 |
| 30-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 12 | 12 |
| 30-Oct-19 | BlackRock Investment Management, LLC | on mkt sell | 211.30 | AUD | ORD | -165 | -165 |
| 30-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 211.42 | AUD | ORD | 5,481 | 5,481 |
| 30-Oct-19 | BlackRock Japan Co., Ltd. | on mkt sell | 211.30 | AUD | ORD | -340 | -340 |
| 30-Oct-19 | BlackRock Japan Co., Ltd. | on mkt sell | 211.30 | AUD | ORD | -595 | -595 |
| 30-Oct-19 | BlackRock Japan Co., Ltd. | on mkt sell | 211.30 | AUD | ORD | -414 | -414 |
| 30-Oct-19 | BlackRock Japan Co., Ltd. | on mkt sell | 211.30 | AUD | ORD | -295 | -295 |
| 30-Oct-19 | BlackRock Investment Management, LLC | on mkt sell | 211.30 | AUD | ORD | -612 | -612 |
| 30-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.30 | AUD | ORD | -102 | -102 |
| 30-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.30 | AUD | ORD | -313 | -313 |
| 30-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.30 | AUD | ORD | -398 | -398 |
| 30-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.30 | AUD | ORD | -657 | -657 |
| 30-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.30 | AUD | ORD | -26 | -26 |
| 30-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.24 | AUD | ORD | -1,151 | -1,151 |
| 30-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.24 | AUD | ORD | -1,751 | -1,751 |
| 30-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.29 | AUD | ORD | -297 | -297 |
| 30-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 210.91 | AUD | ORD | -284 | -284 |
| 30-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 211.29 | AUD | ORD | 81 | 81 |
| 30-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.29 | AUD | ORD | -346 | -346 |
| 30-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 152 | 152 |
| 30-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,052 | 1,052 |
| 30-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5 | -5 |
| 30-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,127 | 1,127 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 240 | 240 |
| 31-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 198 | 198 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -211 | -211 |
| 31-Oct-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 211.99 | AUD | ORD | -484 | -484 |
| 31-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.99 | AUD | ORD | -57 | -57 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -698 | -698 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -634 | -634 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -1,106 | -1,106 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -223 | -223 |
| 31-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 211.99 | AUD | ORD | -183 | -183 |
| 31-Oct-19 | BlackRock Advisors (UK) Limited | on mkt sell | 211.99 | AUD | ORD | -147 | -147 |
| 31-Oct-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 211.99 | AUD | ORD | -191 | -191 |
| 31-Oct-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.99 | AUD | ORD | -131 | -131 |
| 31-Oct-19 | BlackRock Asset Management Canada Limited | on mkt sell | 211.99 | AUD | ORD | -85 | -85 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 31-Oct-19 | BlackRock Asset Management Canada Limited | on mkt sell | 211.99 | AUD | ORD | -286 | -286 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.99 | AUD | ORD | -776 | -776 |
| 31-Oct-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 211.51 | AUD | ORD | 1,831 | 1,831 |
| 31-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 211.54 | AUD | ORD | 108 | 108 |
| 31-Oct-19 | BlackRock Advisors (UK) Limited | on mkt buy | 211.54 | AUD | ORD | 76 | 76 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.54 | AUD | ORD | -197 | -197 |
| 31-Oct-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 211.54 | AUD | ORD | 1,546 | 1,546 |
| 31-Oct-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 152 | 152 |
| 31-Oct-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 4,434 | 4,434 |
| 31-Oct-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,630 | -1,630 |
| 31-Oct-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -181 | -181 |
| 01-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 96 | 96 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -192 | -192 |
| 01-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 212.64 | AUD | ORD | -249 | -249 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -674 | -674 |
| 01-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 212.64 | AUD | ORD | -87 | -87 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -965 | -965 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -167 | -167 |
| 01-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 212.64 | AUD | ORD | -156 | -156 |
| 01-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 212.64 | AUD | ORD | -246 | -246 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -540 | -540 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -234 | -234 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.64 | AUD | ORD | -28 | -28 |
| 01-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 212.98 | AUD | ORD | 154 | 154 |
| 01-Nov-19 | BlackRock Fund Advisors | on mkt buy | 212.98 | AUD | ORD | 99 | 99 |
| 01-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt buy | 212.98 | AUD | ORD | 198 | 198 |
| 01-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 213.02 | AUD | ORD | -56 | -56 |
| 01-Nov-19 | BlackRock International Limited | on mkt buy | 212.98 | AUD | ORD | 79 | 79 |
| 01-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.02 | AUD | ORD | -42 | -42 |
| 01-Nov-19 | BlackRock Investment Management, LLC | on mkt buy | 212.98 | AUD | ORD | 16 | 16 |
| 01-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 213.02 | AUD | ORD | -11 | -11 |
| 01-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 212.98 | AUD | ORD | 16 | 16 |
| 01-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 213.93 | AUD | ORD | 786 | 786 |
| 01-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 213.93 | AUD | ORD | -156 | -156 |
| 01-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 01-Nov-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -4,434 | -4,434 |
| 01-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 78,866 | 78,866 |
| 01-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -66,946 | -66,946 |
| 04-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 214.29 | AUD | ORD | -34 | -34 |
| 04-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 213.62 | AUD | ORD | 390 | 390 |
| 04-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 32 | 32 |
| 04-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 175 | 175 |
| 04-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -64,940 | -64,940 |
| 04-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 66,152 | 66,152 |
| 05-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 215.62 | AUD | ORD | 134 | 134 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -1,926 | -1,926 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -945 | -945 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -236 | -236 |
| 05-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 215.52 | AUD | ORD | -879 | -879 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -647 | -647 |
| 05-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 215.52 | AUD | ORD | -171 | -171 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -326 | -326 |
| 05-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 215.52 | AUD | ORD | -198 | -198 |
| 05-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 215.52 | AUD | ORD | -112 | -112 |
| 05-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 215.52 | AUD | ORD | -332 | -332 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 215.52 | AUD | ORD | -667 | -667 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 215.52 | AUD | ORD | -101 | -101 |
| 05-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 216.04 | AUD | ORD | 520 | 520 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 378 | 378 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 24 | 24 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 84 | 84 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 54 | 54 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 8 | 8 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 8 | 8 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 216.04 | AUD | ORD | 24 | 24 |
| 05-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.04 | AUD | ORD | -1,227 | -1,227 |
| 05-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 32 | 32 |
| 05-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 304 | 304 |
| 05-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,578 | 1,578 |
| 05-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,961 | 1,961 |
| 05-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -9,529 | -9,529 |
| 05-Nov-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 559 | 559 |
| 05-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 105 | 105 |
| 06-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -468 | -468 |
| 06-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 216.01 | AUD | ORD | 6,879 | 6,879 |
| 06-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 213.55 | AUD | ORD | -507 | -507 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 213.36 | AUD | ORD | -714 | -714 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 213.40 | AUD | ORD | -225 | -225 |
| 06-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 213.36 | AUD | ORD | -149 | -149 |
| 06-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.36 | AUD | ORD | -51 | -51 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 213.36 | AUD | ORD | -81 | -81 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 213.36 | AUD | ORD | -97 | -97 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 213.36 | AUD | ORD | -580 | -580 |
| 06-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 213.36 | AUD | ORD | -344 | -344 |
| 06-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.36 | AUD | ORD | -55 | -55 |
| 06-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 213.36 | AUD | ORD | -138 | -138 |
| 06-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 213.36 | AUD | ORD | -226 | -226 |
| 06-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 213.36 | AUD | ORD | -111 | -111 |
| 06-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 213.36 | AUD | ORD | -383 | -383 |
| 06-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.98 | AUD | ORD | -26 | -26 |
| 06-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 212.00 | AUD | ORD | 54 | 54 |
| 06-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 212.00 | AUD | ORD | 216 | 216 |
| 06-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 212.00 | AUD | ORD | 60 | 60 |
| 06-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 212.00 | AUD | ORD | 337 | 337 |
| 06-Nov-19 | BlackRock Asset Management Canada Limited | on mkt buy | 212.00 | AUD | ORD | 68 | 68 |
| 06-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 105 | 105 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 06-Nov-19 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -336 | -336 |
| 06-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -15,887 | -15,887 |
| 06-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 9,531 | 9,531 |
| 06-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 534 | 534 |
| 06-Nov-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -559 | -559 |
| 06-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 13,275 | 13,275 |
| 07-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 213.84 | AUD | ORD | 473 | 473 |
| 07-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 646 | 646 |
| 07-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,100 | 1,100 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -111 | -111 |
| 07-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 213.85 | AUD | ORD | -277 | -277 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -641 | -641 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -1,097 | -1,097 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -188 | -188 |
| 07-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 213.63 | AUD | ORD | -134 | -134 |
| 07-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 213.85 | AUD | ORD | -248 | -248 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -569 | -569 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.85 | AUD | ORD | -356 | -356 |
| 07-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 213.85 | AUD | ORD | -107 | -107 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.86 | AUD | ORD | -281 | -281 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.86 | AUD | ORD | -209 | -209 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.86 | AUD | ORD | -209 | -209 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.64 | AUD | ORD | -84 | -84 |
| 07-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 213.62 | AUD | ORD | -63 | -63 |
| 07-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 214.00 | AUD | ORD | 52 | 52 |
| 07-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 214.00 | AUD | ORD | 108 | 108 |
| 07-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 214.00 | AUD | ORD | -81 | -81 |
| 07-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 214.00 | AUD | ORD | 1,817 | 1,817 |
| 07-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,315 | 1,315 |
| 07-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 07-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 135 | 135 |
| 07-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,378 | 1,378 |
| 07-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -52,516 | -52,516 |
| 07-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -534 | -534 |
| 07-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -13,380 | -13,380 |
| 08-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 352 | 352 |
| 08-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 213.37 | AUD | ORD | -531 | -531 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -637 | -637 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -2,068 | -2,068 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -1,111 | -1,111 |
| 08-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 213.37 | AUD | ORD | -480 | -480 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -522 | -522 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -284 | -284 |

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|----------------|---|--|--------|---|-------------------------|---------|---------|
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.37 | AUD | ORD | -375 | -375 |
| 08-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 213.37 | AUD | ORD | -217 | -217 |
| 08-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 213.37 | AUD | ORD | -127 | -127 |
| 08-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 213.37 | AUD | ORD | -101 | -101 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.38 | AUD | ORD | -34 | -34 |
| 08-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 213.16 | AUD | ORD | 756 | 756 |
| 08-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 213.82 | AUD | ORD | 84 | 84 |
| 08-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 213.82 | AUD | ORD | 14 | 14 |
| 08-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 880 | 880 |
| 08-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 256 | 256 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -1,174 | -1,174 |
| 08-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -1,837 | -1,837 |
| 08-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,378 | -1,378 |
| 11-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,452 | 1,452 |
| 11-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 216.12 | AUD | ORD | -217 | -217 |
| 11-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.59 | AUD | ORD | -52 | -52 |
| 11-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 218.32 | AUD | ORD | 130 | 130 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 218.32 | AUD | ORD | 256 | 256 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 218.32 | AUD | ORD | -96 | -96 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 218.32 | AUD | ORD | 84 | 84 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 218.32 | AUD | ORD | 84 | 84 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 218.32 | AUD | ORD | 81 | 81 |
| 11-Nov-19 | BlackRock Investment Management, LLC | on mkt buy | 218.32 | AUD | ORD | 101 | 101 |
| 11-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 32 | 32 |
| 11-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 135 | 135 |
| 11-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 105 | 105 |
| 11-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 6,428 | 6,428 |
| 11-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 66,838 | 66,838 |
| 12-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.25 | AUD | ORD | -81 | -81 |
| 12-Nov-19 | BlackRock Fund Advisors | on mkt buy | 220.75 | AUD | ORD | 7,337 | 7,337 |
| 12-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,584 | 1,584 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -149 | -149 |
| 12-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 220.83 | AUD | ORD | -169 | -169 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -625 | -625 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -812 | -812 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -120 | -120 |
| 12-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 220.83 | AUD | ORD | -108 | -108 |
| 12-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 220.83 | AUD | ORD | -161 | -161 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -441 | -441 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.83 | AUD | ORD | -237 | -237 |
| 12-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.80 | AUD | ORD | -41 | -41 |
| 12-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.81 | AUD | ORD | -15 | -15 |
| 12-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 221.03 | AUD | ORD | -528 | -528 |
| 12-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 221.03 | AUD | ORD | -67 | -67 |
| 12-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 256 | 256 |
| 12-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,547 | -1,547 |
| 12-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -66,838 | -66,838 |
| 12-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 13-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 220.48 | AUD | ORD | -172 | -172 |
| 13-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.49 | AUD | ORD | -273 | -273 |
| 13-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.48 | AUD | ORD | -110 | -110 |

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|----------------|---|--|--------|-----|---|--------|-------------------------|
| 13-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.48 | AUD | ORD | -124 | -124 |
| 13-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.48 | AUD | ORD | -271 | -271 |
| 13-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 220.48 | AUD | ORD | -262 | -262 |
| 13-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 220.48 | AUD | ORD | -197 | -197 |
| 13-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 220.48 | AUD | ORD | -167 | -167 |
| 13-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 220.48 | AUD | ORD | -92 | -92 |
| 13-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 220.48 | AUD | ORD | -176 | -176 |
| 13-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.48 | AUD | ORD | -65 | -65 |
| 13-Nov-19 | BlackRock Fund Advisors | on mkt buy | 220.41 | AUD | ORD | 935 | 935 |
| 13-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 221.26 | AUD | ORD | 179 | 179 |
| 13-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 660 | 660 |
| 13-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 220.25 | AUD | ORD | -278 | -278 |
| 13-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 220.22 | AUD | ORD | -777 | -777 |
| 13-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 220.23 | AUD | ORD | -187 | -187 |
| 13-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.04 | AUD | ORD | -350 | -350 |
| 13-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.04 | AUD | ORD | -109 | -109 |
| 13-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 220.04 | AUD | ORD | -107 | -107 |
| 13-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 219.68 | AUD | ORD | 26 | 26 |
| 13-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 219.68 | AUD | ORD | 1,719 | 1,719 |
| 13-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 3,419 | 3,419 |
| 13-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,578 | 1,578 |
| 13-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,315 | 1,315 |
| 13-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,052 | 1,052 |
| 13-Nov-19 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -283 | -283 |
| 13-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,881 | -4,881 |
| 13-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -707 | -707 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -960 | -960 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -532 | -532 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -292 | -292 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -255 | -255 |
| 14-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 222.23 | AUD | ORD | -199 | -199 |
| 14-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 222.23 | AUD | ORD | -191 | -191 |
| 14-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 221.86 | AUD | ORD | -231 | -231 |
| 14-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 222.23 | AUD | ORD | -220 | -220 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.23 | AUD | ORD | -154 | -154 |
| 14-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 221.86 | AUD | ORD | -110 | -110 |
| 14-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 222.23 | AUD | ORD | -68 | -68 |
| 14-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 221.89 | AUD | ORD | -45 | -45 |
| 14-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 222.61 | AUD | ORD | 390 | 390 |
| 14-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 222.61 | AUD | ORD | 128 | 128 |
| 14-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 222.61 | AUD | ORD | 14 | 14 |
| 14-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 222.61 | AUD | ORD | -264 | -264 |

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|----------------|---|--|--------|-----|---|-------------------------|--------|
| 14-Nov-19 | BlackRock Asset Management Canada Limited | on mkt buy | 222.61 | AUD | ORD | 3 | 3 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 102 | 102 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 266 | 266 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,315 | 1,315 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 210 | 210 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -460 | -460 |
| 14-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,841 | 1,841 |
| 14-Nov-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -214 | -214 |
| 14-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 15-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 223.94 | AUD | ORD | 469 | 469 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -758 | -758 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -159 | -159 |
| 15-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 224.26 | AUD | ORD | -155 | -155 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -677 | -677 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -126 | -126 |
| 15-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 224.26 | AUD | ORD | -138 | -138 |
| 15-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 224.26 | AUD | ORD | -178 | -178 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -473 | -473 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.26 | AUD | ORD | -227 | -227 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.15 | AUD | ORD | -53 | -53 |
| 15-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 224.11 | AUD | ORD | 153 | 153 |
| 15-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 224.55 | AUD | ORD | 520 | 520 |
| 15-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 224.55 | AUD | ORD | 36 | 36 |
| 15-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.55 | AUD | ORD | -100 | -100 |
| 15-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 222.61 | AUD | ORD | -3,396 | -3,396 |
| 15-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 140 | 140 |
| 15-Nov-19 | BlackRock Advisors (UK) Limited | in specie | n/a | AUD | ORD | -5,952 | -5,952 |
| 15-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 15,774 | 15,774 |
| 18-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -70 | -70 |
| 18-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 440 | 440 |
| 18-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -804 | -804 |
| 18-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 223.78 | AUD | ORD | -81 | -81 |
| 18-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 223.82 | AUD | ORD | 10 | 10 |
| 18-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 223.73 | AUD | ORD | -7 | -7 |
| 18-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 223.91 | AUD | ORD | 520 | 520 |
| 18-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 223.91 | AUD | ORD | 480 | 480 |
| 18-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 223.91 | AUD | ORD | 108 | 108 |
| 18-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 223.91 | AUD | ORD | 60 | 60 |
| 18-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 223.91 | AUD | ORD | -139 | -139 |
| 18-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 223.91 | AUD | ORD | -180 | -180 |
| 18-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 114 | 114 |
| 18-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -6,857 | -6,857 |
| 18-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 19-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 35 | 35 |
| 19-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 105 | 105 |
| 19-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,408 | 1,408 |
| 19-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 226.20 | AUD | ORD | -378 | -378 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -619 | -619 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -614 | -614 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -1,852 | -1,852 |
| 19-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 226.20 | AUD | ORD | -372 | -372 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -706 | -706 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -323 | -323 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -246 | -246 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 226.20 | AUD | ORD | -317 | -317 |
| 19-Nov-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 226.20 | AUD | ORD | -206 | -206 |
| 19-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 226.20 | AUD | ORD | -165 | -165 |
| 19-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 226.20 | AUD | ORD | -106 | -106 |
| 19-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 225.79 | AUD | ORD | -104 | -104 |
| 19-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 226.52 | AUD | ORD | -474 | -474 |
| 19-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 226.52 | AUD | ORD | -134 | -134 |
| 19-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 227.39 | AUD | ORD | 54 | 54 |
| 19-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 227.39 | AUD | ORD | 54 | 54 |
| 19-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 227.39 | AUD | ORD | -56 | -56 |
| 19-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 227.39 | AUD | ORD | 103 | 103 |
| 19-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 266 | 266 |
| 19-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -528 | -528 |
| 19-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,000 | 1,000 |
| 20-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 221.81 | AUD | ORD | -3,640 | -3,640 |
| 20-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 221.81 | AUD | ORD | -419 | -419 |
| 20-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 221.81 | AUD | ORD | -1,938 | -1,938 |
| 20-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 221.81 | AUD | ORD | -515 | -515 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 221.63 | AUD | ORD | -357 | -357 |
| 20-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 221.64 | AUD | ORD | -176 | -176 |
| 20-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 221.64 | AUD | ORD | -128 | -128 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 221.64 | AUD | ORD | -149 | -149 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 221.64 | AUD | ORD | -234 | -234 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 221.64 | AUD | ORD | -227 | -227 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | on mkt sell | 221.64 | AUD | ORD | -122 | -122 |
| 20-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 221.64 | AUD | ORD | -97 | -97 |
| 20-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 221.64 | AUD | ORD | -122 | -122 |
| 20-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.19 | AUD | ORD | -55 | -55 |
| 20-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 222.00 | AUD | ORD | 520 | 520 |
| 20-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 222.00 | AUD | ORD | 286 | 286 |
| 20-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 106 | 106 |
| 20-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 175 | 175 |
| 20-Nov-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -2,853 | -2,853 |
| 20-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,727 | -7,727 |
| 20-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,000 | -1,000 |
| 21-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 221.27 | AUD | ORD | 263 | 263 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.71 | AUD | ORD | -624 | -624 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.71 | AUD | ORD | -968 | -968 |
| 21-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 222.71 | AUD | ORD | -187 | -187 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.71 | AUD | ORD | -379 | -379 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 21-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 222.71 | AUD | ORD | -151 | -151 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.71 | AUD | ORD | -134 | -134 |
| 21-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 222.64 | AUD | ORD | -111 | -111 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.64 | AUD | ORD | -58 | -58 |
| 21-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 222.64 | AUD | ORD | -47 | -47 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 222.64 | AUD | ORD | -8 | -8 |
| 21-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 222.62 | AUD | ORD | 260 | 260 |
| 21-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 222.62 | AUD | ORD | -132 | -132 |
| 21-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 222.62 | AUD | ORD | 291 | 291 |
| 21-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 114 | 114 |
| 21-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,052 | 1,052 |
| 21-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 180 | 180 |
| 21-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 857 | 857 |
| 22-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 35 | 35 |
| 22-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 224.57 | AUD | ORD | 494 | 494 |
| 22-Nov-19 | BlackRock Fund Advisors | on mkt buy | 224.84 | AUD | ORD | 455 | 455 |
| 22-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 572 | 572 |
| 22-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 299 | 299 |
| 22-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -662 | -662 |
| 22-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 41,553 | 41,553 |
| 22-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,981 | 5,981 |
| 25-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 224.82 | AUD | ORD | 52 | 52 |
| 25-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 224.82 | AUD | ORD | -395 | -395 |
| 25-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 224.82 | AUD | ORD | -396 | -396 |
| 25-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 224.82 | AUD | ORD | 84 | 84 |
| 25-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 9,752 | 9,752 |
| 25-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,778 | 4,778 |
| 25-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,981 | -5,981 |
| 26-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 26-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 229.80 | AUD | ORD | 40 | 40 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 229.80 | AUD | ORD | -660 | -660 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 48 | 48 |
| 26-Nov-19 | BlackRock Asset Management Canada Limited | on mkt buy | 229.80 | AUD | ORD | 214 | 214 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 66 | 66 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 229.80 | AUD | ORD | -3,242 | -3,242 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 626 | 626 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 256 | 256 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 137 | 137 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 185 | 185 |
| 26-Nov-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 229.80 | AUD | ORD | -14 | -14 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 73 | 73 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 549 | 549 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 1,320 | 1,320 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 286 | 286 |
| 26-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 229.80 | AUD | ORD | -50 | -50 |
| 26-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 229.80 | AUD | ORD | -4 | -4 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 607 | 607 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 229.80 | AUD | ORD | -2,562 | -2,562 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt sell | 229.80 | AUD | ORD | -479 | -479 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 63 | 63 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt sell | 229.80 | AUD | ORD | -445 | -445 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt sell | 229.80 | AUD | ORD | -805 | -805 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt sell | 229.80 | AUD | ORD | -975 | -975 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt sell | 229.80 | AUD | ORD | -15 | -15 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.80 | AUD | ORD | -231 | -231 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.80 | AUD | ORD | -1,377 | -1,377 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 172 | 172 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 1,101 | 1,101 |
| 26-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 229.80 | AUD | ORD | 525 | 525 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 935 | 935 |
| 26-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 229.80 | AUD | ORD | -231 | -231 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 448 | 448 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 424 | 424 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.80 | AUD | ORD | -460 | -460 |
| 26-Nov-19 | BlackRock Investment Management, LLC | on mkt buy | 229.80 | AUD | ORD | 75 | 75 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 8,474 | 8,474 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt sell | 229.80 | AUD | ORD | -607 | -607 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.80 | AUD | ORD | -264 | -264 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 121 | 121 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 52 | 52 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 29 | 29 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 37 | 37 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 16 | 16 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 109 | 109 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 258 | 258 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 58 | 58 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 119 | 119 |
| 26-Nov-19 | BlackRock Fund Advisors | on mkt buy | 229.80 | AUD | ORD | 14 | 14 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 35 | 35 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 214 | 214 |
| 26-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 229.80 | AUD | ORD | 104 | 104 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 182 | 182 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 89 | 89 |
| 26-Nov-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.80 | AUD | ORD | 84 | 84 |
| 26-Nov-19 | BlackRock Investment Management, LLC | on mkt buy | 229.80 | AUD | ORD | 17 | 17 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 229.80 | AUD | ORD | 1,650 | 1,650 |
| 26-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -451 | -451 |
| 26-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 1,085 | 1,085 |
| 26-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -8,671 | -8,671 |
| 26-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,601 | 4,601 |
| 27-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 27-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 230.74 | AUD | ORD | -1,378 | -1,378 |
| 27-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 230.68 | AUD | ORD | -492 | -492 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 27-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 230.68 | AUD | ORD | 501 | 501 |
| 27-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 296 | 296 |
| 27-Nov-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 704 | 704 |
| 27-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,079 | -1,079 |
| 27-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,196 | 1,196 |
| 28-Nov-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 233.73 | AUD | ORD | 520 | 520 |
| 28-Nov-19 | BlackRock Fund Advisors | on mkt buy | 233.73 | AUD | ORD | 642 | 642 |
| 28-Nov-19 | BlackRock Asset Management Canada Limited | on mkt sell | 233.73 | AUD | ORD | -82 | -82 |
| 28-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 233.73 | AUD | ORD | 884 | 884 |
| 28-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 29,040 | 29,040 |
| 28-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 37,985 | 37,985 |
| 28-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 29,371 | 29,371 |
| 29-Nov-19 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | 2,905 | 2,905 |
| 29-Nov-19 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | 1,803 | 1,803 |
| 29-Nov-19 | BlackRock Investment Management, LLC | on mkt sell | 234.53 | AUD | ORD | -12 | -12 |
| 29-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 233.99 | AUD | ORD | 16 | 16 |
| 29-Nov-19 | BlackRock Advisors (UK) Limited | on mkt buy | 233.99 | AUD | ORD | 24 | 24 |
| 29-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 233.99 | AUD | ORD | -3,302 | -3,302 |
| 29-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 233.99 | AUD | ORD | 426 | 426 |
| 29-Nov-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 233.99 | AUD | ORD | -95 | -95 |
| 29-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -2,050 | -2,050 |
| 29-Nov-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 2,050 | 2,050 |
| 29-Nov-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -29,042 | -29,042 |
| 29-Nov-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -9,968 | -9,968 |
| 29-Nov-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 32 | 32 |
| 29-Nov-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -28,481 | -28,481 |
| 02-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 236.25 | AUD | ORD | -132 | -132 |
| 02-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 236.25 | AUD | ORD | 156 | 156 |
| 02-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 236.25 | AUD | ORD | 48 | 48 |
| 02-Dec-19 | BlackRock Fund Advisors | on mkt buy | 236.25 | AUD | ORD | 1,322 | 1,322 |
| 02-Dec-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -18,163 | -18,163 |
| 02-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 39,312 | 39,312 |
| 02-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -32 | -32 |
| 02-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -890 | -890 |
| 03-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 231.53 | AUD | ORD | 185 | 185 |
| 03-Dec-19 | BlackRock Japan Co., Ltd. | on mkt sell | 231.48 | AUD | ORD | -452 | -452 |
| 03-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.46 | AUD | ORD | -297 | -297 |
| 03-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 231.50 | AUD | ORD | -239 | -239 |
| 03-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 231.53 | AUD | ORD | -35 | -35 |
| 03-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 231.53 | AUD | ORD | 35 | 35 |
| 03-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 228.57 | AUD | ORD | 283 | 283 |
| 03-Dec-19 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | -1,402 | -1,402 |
| 03-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 105 | 105 |
| 03-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -67,207 | -67,207 |
| 03-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 1,575 | 1,575 |
| 03-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 17,788 | 17,788 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 03-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 9,572 | 9,572 |
| 04-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 228.67 | AUD | ORD | -240 | -240 |
| 04-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.43 | AUD | ORD | -1,009 | -1,009 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.43 | AUD | ORD | -1,375 | -1,375 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.43 | AUD | ORD | -189 | -189 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.53 | AUD | ORD | -3,424 | -3,424 |
| 04-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 501 | 501 |
| 04-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.63 | AUD | ORD | -13 | -13 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 226.95 | AUD | ORD | 65 | 65 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 226.95 | AUD | ORD | 390 | 390 |
| 04-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 226.95 | AUD | ORD | -36 | -36 |
| 04-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 226.95 | AUD | ORD | -60 | -60 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 226.95 | AUD | ORD | -1,736 | -1,736 |
| 04-Dec-19 | BlackRock Fund Advisors | on mkt buy | 226.95 | AUD | ORD | 616 | 616 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 226.95 | AUD | ORD | 549 | 549 |
| 04-Dec-19 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -315 | -315 |
| 04-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -105 | -105 |
| 04-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 29,039 | 29,039 |
| 04-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,504 | 2,504 |
| 04-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -1,575 | -1,575 |
| 04-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -17,788 | -17,788 |
| 04-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -9,572 | -9,572 |
| 05-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 229.04 | AUD | ORD | 266 | 266 |
| 05-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,169 | 1,169 |
| 05-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 228.31 | AUD | ORD | -649 | -649 |
| 05-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.70 | AUD | ORD | 16 | 16 |
| 05-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.70 | AUD | ORD | 16 | 16 |
| 05-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 136 | 136 |
| 05-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -29,039 | -29,039 |
| 05-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -19,841 | -19,841 |
| 06-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.58 | AUD | ORD | -4,365 | -4,365 |
| 06-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.58 | AUD | ORD | -1,924 | -1,924 |
| 06-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.58 | AUD | ORD | -2,597 | -2,597 |
| 06-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.58 | AUD | ORD | -229 | -229 |
| 06-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.80 | AUD | ORD | -221 | -221 |
| 06-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 230.30 | AUD | ORD | 260 | 260 |
| 06-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 230.30 | AUD | ORD | 127 | 127 |
| 06-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 230.30 | AUD | ORD | 32 | 32 |
| 06-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 5 | 5 |
| 06-Dec-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -559 | -559 |
| 06-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 288 | 288 |
| 06-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 288 | 288 |
| 06-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 18,186 | 18,186 |
| 06-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,138 | 1,138 |
| 09-Dec-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -232 | -232 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 09-Dec-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 232 | 232 |
| 09-Dec-19 | BlackRock Investment Management, LLC | on mkt buy | 230.40 | AUD | ORD | 214 | 214 |
| 09-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 230.61 | AUD | ORD | 650 | 650 |
| 09-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 230.61 | AUD | ORD | 262 | 262 |
| 09-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -928 | -928 |
| 09-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 172 | 172 |
| 09-Dec-19 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -13,766 | -13,766 |
| 09-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 31,161 | 31,161 |
| 09-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 25,500 | 25,500 |
| 10-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.88 | AUD | ORD | -1,471 | -1,471 |
| 10-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.87 | AUD | ORD | -459 | -459 |
| 10-Dec-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 227.63 | AUD | ORD | -323 | -323 |
| 10-Dec-19 | BlackRock Fund Advisors | on mkt sell | 227.63 | AUD | ORD | -62 | -62 |
| 10-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 227.63 | AUD | ORD | -35 | -35 |
| 10-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.63 | AUD | ORD | -80 | -80 |
| 10-Dec-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 227.63 | AUD | ORD | -108 | -108 |
| 10-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 227.42 | AUD | ORD | 780 | 780 |
| 10-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 227.42 | AUD | ORD | 8 | 8 |
| 10-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 227.42 | AUD | ORD | 3,361 | 3,361 |
| 10-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 227.42 | AUD | ORD | 355 | 355 |
| 10-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,734 | -7,734 |
| 10-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -26,585 | -26,585 |
| 11-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 227.08 | AUD | ORD | -210 | -210 |
| 11-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.63 | AUD | ORD | -1,506 | -1,506 |
| 11-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.62 | AUD | ORD | -217 | -217 |
| 11-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 227.62 | AUD | ORD | -1,262 | -1,262 |
| 11-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.65 | AUD | ORD | -440 | -440 |
| 11-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.65 | AUD | ORD | -125 | -125 |
| 11-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 227.65 | AUD | ORD | -124 | -124 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 228.16 | AUD | ORD | -264 | -264 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 228.16 | AUD | ORD | -96 | -96 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 72 | 72 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 96 | 96 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 73 | 73 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 73 | 73 |
| 11-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 32 | 32 |
| 11-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 228.16 | AUD | ORD | 8,611 | 8,611 |
| 11-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 86 | 86 |
| 11-Dec-19 | BlackRock Asset Management North Asia Limited | in specie | n/a | AUD | ORD | -292 | -292 |
| 11-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 268 | 268 |
| 11-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -33,629 | -33,629 |
| 11-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -190 | -190 |
| 11-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 1,250 | 1,250 |
| 11-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 18,000 | 18,000 |
| 11-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 9,523 | 9,523 |
| 12-Dec-19 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 2,778 | 2,778 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 12-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.92 | AUD | ORD | -1,102 | -1,102 |
| 12-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.95 | AUD | ORD | -193 | -193 |
| 12-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt sell | 229.81 | AUD | ORD | -110 | -110 |
| 12-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 229.81 | AUD | ORD | 845 | 845 |
| 12-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 229.81 | AUD | ORD | -139 | -139 |
| 12-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 229.81 | AUD | ORD | 2,635 | 2,635 |
| 12-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 229.81 | AUD | ORD | -1,016 | -1,016 |
| 12-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 528 | 528 |
| 12-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,984 | -7,984 |
| 12-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 16,973 | 16,973 |
| 12-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -57 | -57 |
| 12-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,175 | -1,175 |
| 12-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 703 | 703 |
| 13-Dec-19 | BlackRock Investment Management, LLC | on mkt buy | 225.51 | AUD | ORD | 701 | 701 |
| 13-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 225.43 | AUD | ORD | -428 | -428 |
| 13-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 225.10 | AUD | ORD | 254 | 254 |
| 13-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 225.10 | AUD | ORD | -36 | -36 |
| 13-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 225.10 | AUD | ORD | 120 | 120 |
| 13-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 225.10 | AUD | ORD | 132 | 132 |
| 13-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 225.10 | AUD | ORD | 32 | 32 |
| 13-Dec-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -8,847 | -8,847 |
| 13-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -352 | -352 |
| 13-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -15,297 | -15,297 |
| 13-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 60 | 60 |
| 13-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,531 | 1,531 |
| 13-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,240 | -1,240 |
| 16-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -288 | -288 |
| 16-Dec-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 225.55 | AUD | ORD | -2,534 | -2,534 |
| 16-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 231.55 | AUD | ORD | 127 | 127 |
| 16-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 231.62 | AUD | ORD | 908 | 908 |
| 16-Dec-19 | BlackRock Fund Advisors | on mkt sell | 231.62 | AUD | ORD | -631 | -631 |
| 16-Dec-19 | BlackRock Fund Advisors | on mkt sell | 231.62 | AUD | ORD | -2,717 | -2,717 |
| 16-Dec-19 | BlackRock Fund Advisors | on mkt sell | 231.62 | AUD | ORD | -1,724 | -1,724 |
| 16-Dec-19 | BlackRock Fund Advisors | on mkt sell | 231.62 | AUD | ORD | -385 | -385 |
| 16-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.62 | AUD | ORD | -725 | -725 |
| 16-Dec-19 | BlackRock Fund Advisors | on mkt sell | 231.62 | AUD | ORD | -1,152 | -1,152 |
| 16-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 160 | 160 |
| 16-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 40 | 40 |
| 16-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -444 | -444 |
| 16-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,706 | 2,706 |
| 16-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -25,539 | -25,539 |
| 16-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 4,979 | 4,979 |
| 16-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -18,356 | -18,356 |
| 16-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 13,822 | 13,822 |
| 17-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 231.08 | AUD | ORD | -984 | -984 |
| 17-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.24 | AUD | ORD | 586 | 586 |
| 17-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.24 | AUD | ORD | 371 | 371 |
| 17-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.24 | AUD | ORD | 229 | 229 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 17-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 231.24 | AUD | ORD | 161 | 161 |
| 17-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 231.39 | AUD | ORD | 82 | 82 |
| 17-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 231.39 | AUD | ORD | 650 | 650 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 231.39 | AUD | ORD | 96 | 96 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 231.39 | AUD | ORD | 96 | 96 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 231.39 | AUD | ORD | 42 | 42 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 231.39 | AUD | ORD | -42 | -42 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 231.39 | AUD | ORD | -74 | -74 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 231.39 | AUD | ORD | 8 | 8 |
| 17-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.39 | AUD | ORD | -1,324 | -1,324 |
| 17-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 231.39 | AUD | ORD | 548 | 548 |
| 17-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 416 | 416 |
| 17-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 3,246 | 3,246 |
| 17-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 25,567 | 25,567 |
| 17-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -6,233 | -6,233 |
| 17-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,797 | -6,797 |
| 18-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 648 | 648 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 127 | 127 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 1,016 | 1,016 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 235.71 | AUD | ORD | -156 | -156 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 42 | 42 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 1,016 | 1,016 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 46 | 46 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 235.71 | AUD | ORD | 8 | 8 |
| 18-Dec-19 | BlackRock Investment Management, LLC | on mkt sell | 235.71 | AUD | ORD | -422 | -422 |
| 18-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 235.71 | AUD | ORD | -266 | -266 |
| 18-Dec-19 | BlackRock Investment Management, LLC | on mkt sell | 235.71 | AUD | ORD | -113 | -113 |
| 18-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 40 | 40 |
| 18-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -4,369 | -4,369 |
| 18-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 6,655 | 6,655 |
| 18-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,655 | -6,655 |
| 19-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 19-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 236.26 | AUD | ORD | -89 | -89 |
| 19-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 233.61 | AUD | ORD | 96 | 96 |
| 19-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 233.61 | AUD | ORD | 96 | 96 |
| 19-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 233.61 | AUD | ORD | 24 | 24 |
| 19-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 233.61 | AUD | ORD | 1,218 | 1,218 |
| 19-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 119 | 119 |
| 19-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 34,673 | 34,673 |
| 19-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,016 | 5,016 |
| 19-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 18,549 | 18,549 |
| 19-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 33,625 | 33,625 |
| 19-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,180 | 1,180 |
| 20-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 232.82 | AUD | ORD | -2,289 | -2,289 |
| 20-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 232.82 | AUD | ORD | -255 | -255 |
| 20-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt sell | 232.81 | AUD | ORD | -2,500 | -2,500 |
| 20-Dec-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 232.55 | AUD | ORD | -226 | -226 |
| 20-Dec-19 | BLACKROCK ADVISORS, LLC | on mkt sell | 232.55 | AUD | ORD | -57 | -57 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 232.65 | AUD | ORD | -272 | -272 |
| 20-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -256 | -256 |
| 20-Dec-19 | BlackRock Fund Advisors | on mkt buy | 234.32 | AUD | ORD | 62,457 | 62,457 |
| 20-Dec-19 | BlackRock Fund Advisors | on mkt buy | 234.32 | AUD | ORD | 3,885 | 3,885 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.32 | AUD | ORD | 486 | 486 |
| 20-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 234.32 | AUD | ORD | 468 | 468 |
| 20-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 234.32 | AUD | ORD | 408 | 408 |
| 20-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 234.32 | AUD | ORD | 257 | 257 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.32 | AUD | ORD | 230 | 230 |
| 20-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.32 | AUD | ORD | 180 | 180 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.32 | AUD | ORD | 62 | 62 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 254 | 254 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 234.53 | AUD | ORD | -264 | -264 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 48 | 48 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 234.53 | AUD | ORD | -72 | -72 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 42 | 42 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 48 | 48 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt sell | 234.53 | AUD | ORD | -13 | -13 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 42 | 42 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 72 | 72 |
| 20-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 124 | 124 |
| 20-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 234.53 | AUD | ORD | 108 | 108 |
| 20-Dec-19 | BlackRock Investment Management, LLC | on mkt sell | 234.53 | AUD | ORD | -93 | -93 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.53 | AUD | ORD | 16 | 16 |
| 20-Dec-19 | BlackRock Fund Advisors | on mkt buy | 234.53 | AUD | ORD | 1,037 | 1,037 |
| 20-Dec-19 | BlackRock Fund Advisors | on mkt buy | 234.53 | AUD | ORD | 16,663 | 16,663 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.53 | AUD | ORD | 128 | 128 |
| 20-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 234.53 | AUD | ORD | 68 | 68 |
| 20-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 234.53 | AUD | ORD | 6,281 | 6,281 |
| 20-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.53 | AUD | ORD | 60 | 60 |
| 20-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.53 | AUD | ORD | 46 | 46 |
| 20-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,028 | -1,028 |
| 20-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -906 | -906 |
| 20-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -119 | -119 |
| 20-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -40,625 | -40,625 |
| 20-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 71,121 | 71,121 |
| 20-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -18,549 | -18,549 |
| 20-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -24,172 | -24,172 |
| 20-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,180 | -1,180 |
| 23-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -374 | -374 |
| 23-Dec-19 | BlackRock Fund Advisors | on mkt buy | 232.60 | AUD | ORD | 259 | 259 |
| 23-Dec-19 | BlackRock Fund Advisors | on mkt buy | 232.60 | AUD | ORD | 4,165 | 4,165 |
| 23-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.60 | AUD | ORD | 32 | 32 |
| 23-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 232.60 | AUD | ORD | 31 | 31 |
| 23-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.60 | AUD | ORD | 27 | 27 |
| 23-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 232.60 | AUD | ORD | 17 | 17 |
| 23-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.60 | AUD | ORD | 15 | 15 |
| 23-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.60 | AUD | ORD | 12 | 12 |
| 23-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.60 | AUD | ORD | 4 | 4 |
| 23-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 232.47 | AUD | ORD | 156 | 156 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|----------|-------------------------|
| 23-Dec-19 | BlackRock Investment Management, LLC | on mkt buy | 232.47 | AUD | ORD | 86 | 86 |
| 23-Dec-19 | BlackRock Asset Management Canada Limited | on mkt buy | 232.47 | AUD | ORD | 19 | 19 |
| 23-Dec-19 | BlackRock Investment Management (UK) Limited | on mkt buy | 232.47 | AUD | ORD | 1,253 | 1,253 |
| 23-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 100 | 100 |
| 23-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 80,186 | 80,186 |
| 23-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -132,220 | -132,220 |
| 23-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -18,809 | -18,809 |
| 24-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,012 | 1,012 |
| 24-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 984 | 984 |
| 24-Dec-19 | BlackRock Fund Advisors | on mkt buy | 232.84 | AUD | ORD | 1,347 | 1,347 |
| 24-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.74 | AUD | ORD | 130 | 130 |
| 24-Dec-19 | BlackRock Fund Advisors | on mkt buy | 232.74 | AUD | ORD | 618 | 618 |
| 24-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 129 | 129 |
| 24-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 109 | 109 |
| 24-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,378 | -2,378 |
| 24-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 8,421 | 8,421 |
| 24-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 7,484 | 7,484 |
| 24-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 24,272 | 24,272 |
| 24-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 28,781 | 28,781 |
| 24-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,064 | 1,064 |
| 25-Dec-19 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -109 | -109 |
| 25-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -72,021 | -72,021 |
| 25-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -14,915 | -14,915 |
| 25-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -7,484 | -7,484 |
| 25-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -24,272 | -24,272 |
| 25-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -28,781 | -28,781 |
| 25-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,064 | -1,064 |
| 26-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 58,706 | 58,706 |
| 26-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 36,980 | 36,980 |
| 26-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 4,267 | 4,267 |
| 26-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 24,663 | 24,663 |
| 26-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 32,875 | 32,875 |
| 26-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,213 | 1,213 |
| 27-Dec-19 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.69 | AUD | ORD | 390 | 390 |
| 27-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 232.69 | AUD | ORD | 765 | 765 |
| 27-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.69 | AUD | ORD | 270 | 270 |
| 27-Dec-19 | BlackRock Asset Management Canada Limited | on mkt sell | 232.69 | AUD | ORD | -56 | -56 |
| 27-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 172 | 172 |
| 27-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -6,848 | -6,848 |
| 27-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,446 | -1,446 |
| 27-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -4,267 | -4,267 |
| 27-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -24,663 | -24,663 |
| 27-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -32,875 | -32,875 |
| 27-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,213 | -1,213 |
| 30-Dec-19 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 6 | 6 |
| 30-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 232.80 | AUD | ORD | 127 | 127 |
| 30-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 232.80 | AUD | ORD | 32 | 32 |
| 30-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 14,124 | 14,124 |
| 30-Dec-19 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -29,041 | -29,041 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 30-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 661 | 661 |
| 30-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 50,801 | 50,801 |
| 30-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 296 | 296 |
| 31-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 224.73 | AUD | ORD | 16 | 16 |
| 31-Dec-19 | BlackRock Advisors (UK) Limited | on mkt buy | 224.73 | AUD | ORD | 72 | 72 |
| 31-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt buy | 224.73 | AUD | ORD | 647 | 647 |
| 31-Dec-19 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 224.73 | AUD | ORD | -237 | -237 |
| 31-Dec-19 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.73 | AUD | ORD | -1,038 | -1,038 |
| 31-Dec-19 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 1,581 | 1,581 |
| 31-Dec-19 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,725 | 2,725 |
| 31-Dec-19 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -661 | -661 |
| 31-Dec-19 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 18,449 | 18,449 |
| 31-Dec-19 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -296 | -296 |
| 01-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -66,839 | -66,839 |
| 01-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,494 | -6,494 |
| 01-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -69,250 | -69,250 |
| 02-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 225.32 | AUD | ORD | 585 | 585 |
| 02-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 225.32 | AUD | ORD | 130 | 130 |
| 02-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,581 | -1,581 |
| 02-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 29,040 | 29,040 |
| 02-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 64,495 | 64,495 |
| 02-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 63,611 | 63,611 |
| 03-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 226.87 | AUD | ORD | 75 | 75 |
| 03-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.68 | AUD | ORD | 156 | 156 |
| 03-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.68 | AUD | ORD | 16 | 16 |
| 03-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.68 | AUD | ORD | 126 | 126 |
| 03-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.68 | AUD | ORD | 24 | 24 |
| 03-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 225.68 | AUD | ORD | -35 | -35 |
| 03-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 225.68 | AUD | ORD | 56 | 56 |
| 03-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -34,246 | -34,246 |
| 03-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 25,376 | 25,376 |
| 03-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 96 | 96 |
| 03-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -62,345 | -62,345 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 116 | 116 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 126 | 126 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 81 | 81 |
| 06-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 225.40 | AUD | ORD | 637 | 637 |
| 06-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 225.40 | AUD | ORD | 506 | 506 |
| 06-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 225.40 | AUD | ORD | 176 | 176 |
| 06-Jan-20 | BlackRock International Limited | on mkt buy | 225.40 | AUD | ORD | 236 | 236 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 1,398 | 1,398 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 132 | 132 |
| 06-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 225.40 | AUD | ORD | 225 | 225 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 3,446 | 3,446 |

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|----------------|---|--|--------|---|-------------------------|---------|---------|
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 458 | 458 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 415 | 415 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.40 | AUD | ORD | 228 | 228 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.40 | AUD | ORD | 179 | 179 |
| 06-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 225.40 | AUD | ORD | 131 | 131 |
| 06-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 225.40 | AUD | ORD | 839 | 839 |
| 06-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 225.40 | AUD | ORD | 113 | 113 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 1,749 | 1,749 |
| 06-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.40 | AUD | ORD | 961 | 961 |
| 06-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 225.40 | AUD | ORD | 64 | 64 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 225.96 | AUD | ORD | 127 | 127 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 225.96 | AUD | ORD | -192 | -192 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 225.96 | AUD | ORD | -42 | -42 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 225.96 | AUD | ORD | -96 | -96 |
| 06-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,448 | -2,448 |
| 06-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -29,976 | -29,976 |
| 06-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -96 | -96 |
| 06-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,346 | 4,346 |
| 07-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 225.33 | AUD | ORD | 1,282 | 1,282 |
| 07-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 225.33 | AUD | ORD | 146 | 146 |
| 07-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.27 | AUD | ORD | 146 | 146 |
| 07-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 225.33 | AUD | ORD | 102 | 102 |
| 07-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 225.33 | AUD | ORD | 96 | 96 |
| 07-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 225.33 | AUD | ORD | 68 | 68 |
| 07-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 225.35 | AUD | ORD | 181 | 181 |
| 07-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 225.33 | AUD | ORD | 36 | 36 |
| 07-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 225.96 | AUD | ORD | -845 | -845 |
| 07-Jan-20 | BlackRock Investment Management, LLC | on mkt sell | 225.96 | AUD | ORD | -228 | -228 |
| 07-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 297 | 297 |
| 07-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 297 | 297 |
| 07-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 396 | 396 |
| 07-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 168 | 168 |
| 07-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,400 | -3,400 |
| 08-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 223.01 | AUD | ORD | 263 | 263 |
| 08-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 223.01 | AUD | ORD | 13 | 13 |
| 08-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -70 | -70 |
| 08-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 221.24 | AUD | ORD | 464 | 464 |
| 08-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 223.00 | AUD | ORD | -573 | -573 |
| 08-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 223.00 | AUD | ORD | -115 | -115 |
| 08-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 223.27 | AUD | ORD | 955 | 955 |
| 08-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 224.02 | AUD | ORD | 40 | 40 |
| 08-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 08-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 60 | 60 |
| 08-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 384 | 384 |
| 08-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 576 | 576 |
| 08-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 51,488 | 51,488 |
| 08-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 23,455 | 23,455 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 08-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 74 | 74 |
| 08-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -4,539 | -4,539 |
| 09-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 228.37 | AUD | ORD | 51 | 51 |
| 09-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 228.37 | AUD | ORD | 336 | 336 |
| 09-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.61 | AUD | ORD | -845 | -845 |
| 09-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,484 | -1,484 |
| 09-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -771 | -771 |
| 09-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 6,700 | 6,700 |
| 09-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,546 | -5,546 |
| 09-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -3 | -3 |
| 09-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -59 | -59 |
| 10-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.77 | AUD | ORD | 53 | 53 |
| 10-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.77 | AUD | ORD | 324 | 324 |
| 10-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -35 | -35 |
| 10-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.69 | AUD | ORD | 127 | 127 |
| 10-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 232.69 | AUD | ORD | -127 | -127 |
| 10-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -45,368 | -45,368 |
| 10-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 61,357 | 61,357 |
| 10-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -17 | -17 |
| 10-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 91 | 91 |
| 13-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -264 | -264 |
| 13-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -156 | -156 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 84 | 84 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 116 | 116 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 195 | 195 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 160 | 160 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.91 | AUD | ORD | 854 | 854 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.91 | AUD | ORD | 100 | 100 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.91 | AUD | ORD | 55 | 55 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.91 | AUD | ORD | 92 | 92 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.91 | AUD | ORD | 1,032 | 1,032 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.91 | AUD | ORD | 337 | 337 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 231.91 | AUD | ORD | 119 | 119 |
| 13-Jan-20 | BlackRock International Limited | on mkt buy | 231.91 | AUD | ORD | 331 | 331 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 49 | 49 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 1,221 | 1,221 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 119 | 119 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.99 | AUD | ORD | 221 | 221 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.91 | AUD | ORD | 137 | 137 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 3,603 | 3,603 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 512 | 512 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 872 | 872 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 231.91 | AUD | ORD | 202 | 202 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 231.91 | AUD | ORD | 163 | 163 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.91 | AUD | ORD | 102 | 102 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.91 | AUD | ORD | 147 | 147 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.91 | AUD | ORD | 910 | 910 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 231.91 | AUD | ORD | 48 | 48 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.91 | AUD | ORD | 169 | 169 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 1,961 | 1,961 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.91 | AUD | ORD | 1,055 | 1,055 |
| 13-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.15 | AUD | ORD | 3,055 | 3,055 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 232.15 | AUD | ORD | -1,016 | -1,016 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.15 | AUD | ORD | 59 | 59 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.15 | AUD | ORD | 8 | 8 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.15 | AUD | ORD | 53 | 53 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 232.15 | AUD | ORD | -107 | -107 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 29 | 29 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 67 | 67 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 56 | 56 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.26 | AUD | ORD | 291 | 291 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.26 | AUD | ORD | 35 | 35 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.26 | AUD | ORD | 19 | 19 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.26 | AUD | ORD | 32 | 32 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.26 | AUD | ORD | 352 | 352 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.26 | AUD | ORD | 114 | 114 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.26 | AUD | ORD | 42 | 42 |
| 13-Jan-20 | BlackRock International Limited | on mkt buy | 232.26 | AUD | ORD | 113 | 113 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 17 | 17 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 416 | 416 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 41 | 41 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.26 | AUD | ORD | 48 | 48 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 1,228 | 1,228 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 174 | 174 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 298 | 298 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.26 | AUD | ORD | 69 | 69 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.26 | AUD | ORD | 57 | 57 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.26 | AUD | ORD | 36 | 36 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.26 | AUD | ORD | 51 | 51 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.26 | AUD | ORD | 310 | 310 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.26 | AUD | ORD | 17 | 17 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.26 | AUD | ORD | 58 | 58 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 670 | 670 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.26 | AUD | ORD | 360 | 360 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 24 | 24 |

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|----------------|--|--|--------|--|-------------------------------|---------|---------|
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 51 | 51 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 44 | 44 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.98 | AUD | ORD | 222 | 222 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.98 | AUD | ORD | 28 | 28 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 16 | 16 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.98 | AUD | ORD | 26 | 26 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 268 | 268 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 87 | 87 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 231.98 | AUD | ORD | 33 | 33 |
| 13-Jan-20 | BlackRock International Limited | on mkt buy | 231.98 | AUD | ORD | 85 | 85 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 15 | 15 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 318 | 318 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 33 | 33 |
| 13-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 231.98 | AUD | ORD | 38 | 38 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 937 | 937 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 132 | 132 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 227 | 227 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 231.98 | AUD | ORD | 52 | 52 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 231.98 | AUD | ORD | 43 | 43 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 28 | 28 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.98 | AUD | ORD | 40 | 40 |
| 13-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 231.98 | AUD | ORD | 237 | 237 |
| 13-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 231.98 | AUD | ORD | 14 | 14 |
| 13-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 231.98 | AUD | ORD | 44 | 44 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 511 | 511 |
| 13-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 231.98 | AUD | ORD | 274 | 274 |
| 13-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 168 | 168 |
| 13-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -16,923 | -16,923 |
| 13-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 7,099 | 7,099 |
| 13-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -39,829 | -39,829 |
| 13-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,002 | 1,002 |
| 13-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 12,004 | 12,004 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 136 | 136 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.53 | AUD | ORD | 968 | 968 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 434 | 434 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 1,040 | 1,040 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.45 | AUD | ORD | 311 | 311 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 4,291 | 4,291 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 631 | 631 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.53 | AUD | ORD | 1,039 | 1,039 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 2,028 | 2,028 |

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|----------------|---|--|--------|--|-------------------------------|------|------|
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 990 | 990 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 221 | 221 |
| 14-Jan-20 | BlackRock International Limited | on mkt buy | 232.53 | AUD | ORD | 340 | 340 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.53 | AUD | ORD | 207 | 207 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 388 | 388 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.53 | AUD | ORD | 289 | 289 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.53 | AUD | ORD | 228 | 228 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.53 | AUD | ORD | 178 | 178 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.53 | AUD | ORD | 136 | 136 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 169 | 169 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 171 | 171 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 119 | 119 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.65 | AUD | ORD | 193 | 193 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.53 | AUD | ORD | 76 | 76 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.53 | AUD | ORD | 78 | 78 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 108 | 108 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 96 | 96 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 72 | 72 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.53 | AUD | ORD | 59 | 59 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.53 | AUD | ORD | 50 | 50 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.53 | AUD | ORD | 44 | 44 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.53 | AUD | ORD | 32 | 32 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.64 | AUD | ORD | 49 | 49 |
| 14-Jan-20 | BlackRock Japan Co., Ltd. | on mkt sell | 232.17 | AUD | ORD | -105 | -105 |
| 14-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.88 | AUD | ORD | 325 | 325 |
| 14-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.88 | AUD | ORD | 120 | 120 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 19 | 19 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 89 | 89 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 61 | 61 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.21 | AUD | ORD | 116 | 116 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 189 | 189 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 144 | 144 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.21 | AUD | ORD | 829 | 829 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.21 | AUD | ORD | 64 | 64 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.21 | AUD | ORD | 38 | 38 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.21 | AUD | ORD | 66 | 66 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.21 | AUD | ORD | 371 | 371 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.21 | AUD | ORD | 146 | 146 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.21 | AUD | ORD | 50 | 50 |
| 14-Jan-20 | BlackRock International Limited | on mkt buy | 232.21 | AUD | ORD | 291 | 291 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 27 | 27 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 891 | 891 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 92 | 92 |
| 14-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.21 | AUD | ORD | 178 | 178 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 3,674 | 3,674 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 541 | 541 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 333 | 333 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.21 | AUD | ORD | 248 | 248 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.21 | AUD | ORD | 194 | 194 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.21 | AUD | ORD | 102 | 102 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.21 | AUD | ORD | 152 | 152 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.21 | AUD | ORD | 888 | 888 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 232.21 | AUD | ORD | 43 | 43 |
| 14-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.21 | AUD | ORD | 82 | 82 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 1,735 | 1,735 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.21 | AUD | ORD | 847 | 847 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.88 | AUD | ORD | 264 | 264 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 232.88 | AUD | ORD | -60 | -60 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.88 | AUD | ORD | 16 | 16 |
| 14-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 232.88 | AUD | ORD | 1,056 | 1,056 |
| 14-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 232.88 | AUD | ORD | 90 | 90 |
| 14-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.88 | AUD | ORD | 2,640 | 2,640 |
| 14-Jan-20 | BlackRock Investment Management, LLC | on mkt sell | 232.88 | AUD | ORD | -238 | -238 |
| 14-Jan-20 | BlackRock Asset Management Canada Limited | on mkt sell | 232.88 | AUD | ORD | -75 | -75 |
| 14-Jan-20 | BlackRock Japan Co., Ltd. | on mkt sell | 232.88 | AUD | ORD | -502 | -502 |
| 14-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 232.88 | AUD | ORD | 2,688 | 2,688 |
| 14-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,053 | -2,053 |
| 14-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -29,640 | -29,640 |
| 14-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -722 | -722 |
| 14-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -12,237 | -12,237 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 3,416 | 3,416 |
| 15-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -182 | -182 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.32 | AUD | ORD | 250 | 250 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.32 | AUD | ORD | 175 | 175 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.32 | AUD | ORD | 171 | 171 |
| 15-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 235.28 | AUD | ORD | 527 | 527 |
| 15-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 235.28 | AUD | ORD | 778 | 778 |
| 15-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 235.28 | AUD | ORD | 3,523 | 3,523 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.11 | AUD | ORD | 442 | 442 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.28 | AUD | ORD | 434 | 434 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 235.28 | AUD | ORD | 379 | 379 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 235.28 | AUD | ORD | 395 | 395 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 235.28 | AUD | ORD | 473 | 473 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 235.28 | AUD | ORD | 296 | 296 |

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|----------------|---|--|-----|---|-------------------------|
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy 235.28 | AUD | ORD 292 | 292 |
| 15-Jan-20 | BlackRock Investment Management, LLC | on mkt buy 235.28 | AUD | ORD 346 | 346 |
| 15-Jan-20 | BlackRock Investment Management, LLC | on mkt buy 235.28 | AUD | ORD 288 | 288 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 235.28 | AUD | ORD 114 | 114 |
| 15-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy 235.28 | AUD | ORD 165 | 165 |
| 15-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy 235.28 | AUD | ORD 209 | 209 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy 235.28 | AUD | ORD 267 | 267 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 235.28 | AUD | ORD 122 | 122 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy 235.28 | AUD | ORD 86 | 86 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy 235.28 | AUD | ORD 88 | 88 |
| 15-Jan-20 | BlackRock Investment Management, LLC | on mkt buy 235.28 | AUD | ORD 85 | 85 |
| 15-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy 235.38 | AUD | ORD 158 | 158 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy 235.28 | AUD | ORD 81 | 81 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy 235.28 | AUD | ORD 85 | 85 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy 235.41 | AUD | ORD 1,174 | 1,174 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy 235.28 | AUD | ORD 75 | 75 |
| 15-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 235.31 | AUD | ORD 1,214 | 1,214 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 235.12 | AUD | ORD 78 | 78 |
| 15-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 235.28 | AUD | ORD 36 | 36 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy 234.13 | AUD | ORD 152 | 152 |
| 15-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 236.01 | AUD | ORD 1,235 | 1,235 |
| 15-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt sell 236.01 | AUD | ORD -627 | -627 |
| 15-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -1,285 | -1,285 |
| 15-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -1,285 | -1,285 |
| 15-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -2,056 | -2,056 |
| 15-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 210 | 210 |
| 15-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer n/a | AUD | ORD 22,732 | 22,732 |
| 15-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer n/a | AUD | ORD -48,326 | -48,326 |
| 15-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer n/a | AUD | ORD 28,507 | 28,507 |
| 15-Jan-20 | BlackRock Investment Management, LLC | collateral transfer n/a | AUD | ORD -171 | -171 |
| 15-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer n/a | AUD | ORD 1,085 | 1,085 |
| 16-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 6 | 6 |
| 16-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 12 | 12 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy 239.24 | AUD | ORD 169 | 169 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy 239.29 | AUD | ORD 310 | 310 |
| 16-Jan-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 285 | 285 |
| 16-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 239.17 | AUD | ORD 1,047 | 1,047 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy 239.29 | AUD | ORD 1,448 | 1,448 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 239.29 | AUD | ORD 1,761 | 1,761 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 239.29 | AUD | ORD 5,678 | 5,678 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 239.29 | AUD | ORD 2,962 | 2,962 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 239.29 | AUD | ORD 1,560 | 1,560 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy 239.29 | AUD | ORD 666 | 666 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 239.29 | AUD | ORD 880 | 880 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy 239.29 | AUD | ORD 1,446 | 1,446 |

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|----------------|---|--|--------|-----|---|-----|-------------------------|
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 383 | 383 |
| 16-Jan-20 | BlackRock International Limited | on mkt buy | 239.29 | AUD | ORD | 643 | 643 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 471 | 471 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.29 | AUD | ORD | 611 | 611 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.29 | AUD | ORD | 486 | 486 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 383 | 383 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 257 | 257 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.29 | AUD | ORD | 290 | 290 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.29 | AUD | ORD | 249 | 249 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.29 | AUD | ORD | 130 | 130 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.29 | AUD | ORD | 137 | 137 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.29 | AUD | ORD | 225 | 225 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.29 | AUD | ORD | 197 | 197 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 126 | 126 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 122 | 122 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.29 | AUD | ORD | 112 | 112 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.29 | AUD | ORD | 80 | 80 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 73 | 73 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.29 | AUD | ORD | 64 | 64 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.29 | AUD | ORD | 61 | 61 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.29 | AUD | ORD | 55 | 55 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.29 | AUD | ORD | 42 | 42 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.29 | AUD | ORD | 25 | 25 |
| 16-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 239.22 | AUD | ORD | 650 | 650 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.22 | AUD | ORD | 36 | 36 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 9 | 9 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 6 | 6 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 82 | 82 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 55 | 55 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 25 | 25 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 17 | 17 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 82 | 82 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 55 | 55 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 54 | 54 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 36 | 36 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 308 | 308 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 208 | 208 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 27 | 27 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 19 | 19 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 11 | 11 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 8 | 8 |

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|----------------|---|--|--------|-----|---|-------------------------|-------|
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 29 | 29 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 19 | 19 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 5 | 5 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 4 | 4 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 142 | 142 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 96 | 96 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 47 | 47 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 32 | 32 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.19 | AUD | ORD | 17 | 17 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.19 | AUD | ORD | 11 | 11 |
| 16-Jan-20 | BlackRock International Limited | on mkt buy | 239.19 | AUD | ORD | 137 | 137 |
| 16-Jan-20 | BlackRock International Limited | on mkt buy | 239.19 | AUD | ORD | 92 | 92 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 16 | 16 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 10 | 10 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 374 | 374 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 253 | 253 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 26 | 26 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 18 | 18 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 62 | 62 |
| 16-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 239.19 | AUD | ORD | 41 | 41 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 1,207 | 1,207 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 815 | 815 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 187 | 187 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 126 | 126 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 100 | 100 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 68 | 68 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 130 | 130 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 88 | 88 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 104 | 104 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 70 | 70 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 41 | 41 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 28 | 28 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 13 | 13 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 239.19 | AUD | ORD | 9 | 9 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 52 | 52 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 35 | 35 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 307 | 307 |
| 16-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.19 | AUD | ORD | 208 | 208 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.19 | AUD | ORD | 12 | 12 |
| 16-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 239.19 | AUD | ORD | 8 | 8 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 23 | 23 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 239.19 | AUD | ORD | 16 | 16 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 630 | 630 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 425 | 425 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 331 | 331 |
| 16-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.19 | AUD | ORD | 224 | 224 |
| 16-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 264 | 264 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -131 | -131 |
| 16-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 180 | 180 |
| 16-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -26,603 | -26,603 |
| 16-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 26,733 | 26,733 |
| 16-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -28,507 | -28,507 |
| 16-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -157 | -157 |
| 16-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,859 | -1,859 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 240.76 | AUD | ORD | -313 | -313 |
| 17-Jan-20 | BlackRock Fund Advisors | on mkt sell | 240.76 | AUD | ORD | -37 | -37 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 240.76 | AUD | ORD | -29 | -29 |
| 17-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 240.76 | AUD | ORD | -107 | -107 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 240.76 | AUD | ORD | -50 | -50 |
| 17-Jan-20 | BlackRock International Limited | on mkt sell | 240.76 | AUD | ORD | -58 | -58 |
| 17-Jan-20 | BlackRock Investment Management, LLC | on mkt sell | 240.76 | AUD | ORD | -79 | -79 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 241.87 | AUD | ORD | -220 | -220 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 241.96 | AUD | ORD | 189 | 189 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 3,833 | 3,833 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 1,735 | 1,735 |
| 17-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.69 | AUD | ORD | 959 | 959 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.69 | AUD | ORD | 441 | 441 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 883 | 883 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 515 | 515 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 365 | 365 |
| 17-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.69 | AUD | ORD | 847 | 847 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 919 | 919 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.93 | AUD | ORD | 354 | 354 |
| 17-Jan-20 | BlackRock International Limited | on mkt buy | 240.69 | AUD | ORD | 246 | 246 |
| 17-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.69 | AUD | ORD | 242 | 242 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 150 | 150 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.69 | AUD | ORD | 167 | 167 |
| 17-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.69 | AUD | ORD | 170 | 170 |
| 17-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.69 | AUD | ORD | 184 | 184 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 129 | 129 |
| 17-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.69 | AUD | ORD | 144 | 144 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.66 | AUD | ORD | 385 | 385 |

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|----------------|---|--|--------|-----|---|-------------------------|---------|
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 88 | 88 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 93 | 93 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.69 | AUD | ORD | 115 | 115 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.69 | AUD | ORD | 94 | 94 |
| 17-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.69 | AUD | ORD | 84 | 84 |
| 17-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.69 | AUD | ORD | 44 | 44 |
| 17-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.69 | AUD | ORD | 58 | 58 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.64 | AUD | ORD | 123 | 123 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.69 | AUD | ORD | 42 | 42 |
| 17-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.69 | AUD | ORD | 44 | 44 |
| 17-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.69 | AUD | ORD | 39 | 39 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.93 | AUD | ORD | 57 | 57 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.71 | AUD | ORD | 55 | 55 |
| 17-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.71 | AUD | ORD | 48 | 48 |
| 17-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.71 | AUD | ORD | 84 | 84 |
| 17-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 176 | 176 |
| 17-Jan-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -5,751 | -5,751 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.69 | AUD | ORD | 1,319 | 1,319 |
| 17-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,827 | -4,827 |
| 17-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -8,005 | -8,005 |
| 17-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -7 | -7 |
| 17-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 248 | 248 |
| 20-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.18 | AUD | ORD | 113 | 113 |
| 20-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.18 | AUD | ORD | 781 | 781 |
| 20-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 237.85 | AUD | ORD | -1,235 | -1,235 |
| 20-Jan-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | -1,117 | -1,117 |
| 20-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 42,600 | 42,600 |
| 20-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 28,926 | 28,926 |
| 20-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 6,488 | 6,488 |
| 20-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -99 | -99 |
| 21-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.23 | AUD | ORD | 4 | 4 |
| 21-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.23 | AUD | ORD | 24 | 24 |
| 21-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 238.23 | AUD | ORD | -74 | -74 |
| 21-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.23 | AUD | ORD | 72 | 72 |
| 21-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 15 | 15 |
| 21-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 205 | 205 |
| 21-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 132 | 132 |
| 21-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 9,946 | 9,946 |
| 21-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -22,537 | -22,537 |
| 21-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -6,488 | -6,488 |
| 21-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,754 | 1,754 |
| 22-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 396 | 396 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.27 | AUD | ORD | 2,238 | 2,238 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 1,084 | 1,084 |
| 22-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 1,454 | 1,454 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 4,411 | 4,411 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 676 | 676 |
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 643 | 643 |
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 1,030 | 1,030 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.84 | AUD | ORD | 359 | 359 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.84 | AUD | ORD | 590 | 590 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 432 | 432 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.17 | AUD | ORD | 503 | 503 |
| 22-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 225 | 225 |
| 22-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 173 | 173 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.17 | AUD | ORD | 349 | 349 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.17 | AUD | ORD | 171 | 171 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.17 | AUD | ORD | 443 | 443 |
| 22-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.17 | AUD | ORD | 311 | 311 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 372 | 372 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 195 | 195 |
| 22-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.17 | AUD | ORD | 4,744 | 4,744 |
| 22-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.17 | AUD | ORD | 5,405 | 5,405 |
| 22-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.17 | AUD | ORD | 1,402 | 1,402 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.17 | AUD | ORD | 153 | 153 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.17 | AUD | ORD | 148 | 148 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.17 | AUD | ORD | 125 | 125 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.17 | AUD | ORD | 111 | 111 |
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.17 | AUD | ORD | 97 | 97 |
| 22-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.17 | AUD | ORD | 63 | 63 |
| 22-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.17 | AUD | ORD | 127 | 127 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.17 | AUD | ORD | 61 | 61 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.17 | AUD | ORD | 41 | 41 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.47 | AUD | ORD | 1,580 | 1,580 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.47 | AUD | ORD | 514 | 514 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.47 | AUD | ORD | 517 | 517 |
| 22-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.89 | AUD | ORD | 1,300 | 1,300 |
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.89 | AUD | ORD | 55 | 55 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.89 | AUD | ORD | 76 | 76 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.89 | AUD | ORD | 225 | 225 |
| 22-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 240.89 | AUD | ORD | -700 | -700 |
| 22-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -364 | -364 |
| 22-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 22-Jan-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 200 | 200 |
| 22-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -59,293 | -59,293 |
| 22-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 18,691 | 18,691 |
| 22-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 1,630 | 1,630 |
| 22-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 22,248 | 22,248 |
| 22-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 15,453 | 15,453 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 22-Jan-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,069 | 1,069 |
| 23-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 5,898 | 5,898 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 2,671 | 2,671 |
| 23-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.23 | AUD | ORD | 1,443 | 1,443 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 2,042 | 2,042 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 930 | 930 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 474 | 474 |
| 23-Jan-20 | BlackRock International Limited | on mkt buy | 236.23 | AUD | ORD | 588 | 588 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 793 | 793 |
| 23-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.23 | AUD | ORD | 501 | 501 |
| 23-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 236.73 | AUD | ORD | 739 | 739 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.00 | AUD | ORD | 458 | 458 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 313 | 313 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 288 | 288 |
| 23-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.23 | AUD | ORD | 261 | 261 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 393 | 393 |
| 23-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.23 | AUD | ORD | 391 | 391 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 232 | 232 |
| 23-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.23 | AUD | ORD | 198 | 198 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 177 | 177 |
| 23-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 236.23 | AUD | ORD | 224 | 224 |
| 23-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 236.99 | AUD | ORD | 317 | 317 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 153 | 153 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 169 | 169 |
| 23-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 236.23 | AUD | ORD | 111 | 111 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.23 | AUD | ORD | 98 | 98 |
| 23-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 236.23 | AUD | ORD | 93 | 93 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 97 | 97 |
| 23-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 236.23 | AUD | ORD | 85 | 85 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.16 | AUD | ORD | 156 | 156 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 66 | 66 |
| 23-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 236.99 | AUD | ORD | 137 | 137 |
| 23-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.00 | AUD | ORD | 66 | 66 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.24 | AUD | ORD | 398 | 398 |
| 23-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 237.10 | AUD | ORD | 8 | 8 |
| 23-Jan-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -200 | -200 |
| 23-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,421 | -2,421 |
| 23-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -61,775 | -61,775 |
| 23-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -1,630 | -1,630 |
| 23-Jan-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -22,248 | -22,248 |
| 23-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -17,453 | -17,453 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 23-Jan-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,069 | -1,069 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.23 | AUD | ORD | 330 | 330 |
| 24-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.22 | AUD | ORD | 983 | 983 |
| 24-Jan-20 | BlackRock International Limited | on mkt buy | 236.22 | AUD | ORD | 376 | 376 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 1,468 | 1,468 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 4,954 | 4,954 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 869 | 869 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 435 | 435 |
| 24-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.22 | AUD | ORD | 365 | 365 |
| 24-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 236.22 | AUD | ORD | 1,429 | 1,429 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 2,929 | 2,929 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 979 | 979 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.10 | AUD | ORD | 609 | 609 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.22 | AUD | ORD | 364 | 364 |
| 24-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.22 | AUD | ORD | 286 | 286 |
| 24-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.22 | AUD | ORD | 286 | 286 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.10 | AUD | ORD | 405 | 405 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 218 | 218 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 255 | 255 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.22 | AUD | ORD | 140 | 140 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 139 | 139 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 153 | 153 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.22 | AUD | ORD | 194 | 194 |
| 24-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 236.22 | AUD | ORD | 245 | 245 |
| 24-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 236.22 | AUD | ORD | 79 | 79 |
| 24-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 236.22 | AUD | ORD | 138 | 138 |
| 24-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 236.22 | AUD | ORD | 88 | 88 |
| 24-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 236.22 | AUD | ORD | 74 | 74 |
| 24-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 236.22 | AUD | ORD | 73 | 73 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.22 | AUD | ORD | 73 | 73 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.22 | AUD | ORD | 64 | 64 |
| 24-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 236.24 | AUD | ORD | 118 | 118 |
| 24-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 236.05 | AUD | ORD | 650 | 650 |
| 24-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.05 | AUD | ORD | 84 | 84 |
| 24-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 236.05 | AUD | ORD | 60 | 60 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,320 | 1,320 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,540 | 1,540 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 2,200 | 2,200 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -104 | -104 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 263 | 263 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -457 | -457 |
| 24-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,028 | -1,028 |
| 24-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 46,847 | 46,847 |
| 24-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 61,309 | 61,309 |
| 27-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -182 | -182 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 27-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -40 | -40 |
| 27-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -42,600 | -42,600 |
| 27-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -54,143 | -54,143 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 330 | 330 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 4,428 | 4,428 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 234.64 | AUD | ORD | 1,228 | 1,228 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 1,966 | 1,966 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 1,209 | 1,209 |
| 28-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 234.64 | AUD | ORD | 368 | 368 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 234.64 | AUD | ORD | 878 | 878 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.64 | AUD | ORD | 368 | 368 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 746 | 746 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 335 | 335 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 234.64 | AUD | ORD | 286 | 286 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 907 | 907 |
| 28-Jan-20 | BlackRock International Limited | on mkt buy | 234.64 | AUD | ORD | 252 | 252 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 219 | 219 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 234.64 | AUD | ORD | 246 | 246 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 234.64 | AUD | ORD | 228 | 228 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 211 | 211 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.81 | AUD | ORD | 303 | 303 |
| 28-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 234.64 | AUD | ORD | 195 | 195 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 170 | 170 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 234.64 | AUD | ORD | 211 | 211 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.83 | AUD | ORD | 153 | 153 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 234.64 | AUD | ORD | 91 | 91 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.64 | AUD | ORD | 143 | 143 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 95 | 95 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.64 | AUD | ORD | 167 | 167 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.80 | AUD | ORD | 136 | 136 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.94 | AUD | ORD | 197 | 197 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 234.64 | AUD | ORD | 81 | 81 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 234.64 | AUD | ORD | 69 | 69 |
| 28-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 234.64 | AUD | ORD | 53 | 53 |
| 28-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 234.64 | AUD | ORD | 51 | 51 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.64 | AUD | ORD | 48 | 48 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 234.64 | AUD | ORD | 46 | 46 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 235.56 | AUD | ORD | 57 | 57 |
| 28-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 235.43 | AUD | ORD | 472 | 472 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 235.43 | AUD | ORD | 1,126 | 1,126 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 235.43 | AUD | ORD | 472 | 472 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 1,548 | 1,548 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 5,676 | 5,676 |

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|----------------|---|--|--------|---|-------------------------|-------|-------|
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 956 | 956 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 235.56 | AUD | ORD | -893 | -893 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 235.43 | AUD | ORD | 1,573 | 1,573 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 2,517 | 2,517 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 1,161 | 1,161 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 119 | 119 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 237 | 237 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 89 | 89 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 269 | 269 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 279 | 279 |
| 28-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 235.43 | AUD | ORD | 250 | 250 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 235.43 | AUD | ORD | 116 | 116 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 235.43 | AUD | ORD | 61 | 61 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 235.43 | AUD | ORD | 102 | 102 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 235.43 | AUD | ORD | 183 | 183 |
| 28-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 235.43 | AUD | ORD | 67 | 67 |
| 28-Jan-20 | BlackRock International Limited | on mkt buy | 235.43 | AUD | ORD | 324 | 324 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 217 | 217 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 120 | 120 |
| 28-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 235.43 | AUD | ORD | 314 | 314 |
| 28-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.43 | AUD | ORD | 428 | 428 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 235.43 | AUD | ORD | 369 | 369 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 235.43 | AUD | ORD | 292 | 292 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 235.43 | AUD | ORD | 213 | 213 |
| 28-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 235.43 | AUD | ORD | 270 | 270 |
| 28-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 235.43 | AUD | ORD | 66 | 66 |
| 28-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 235.43 | AUD | ORD | 60 | 60 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 108 | 108 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -594 | -594 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 528 | 528 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -396 | -396 |
| 28-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -208 | -208 |
| 28-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,861 | 2,861 |
| 28-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,689 | 5,689 |
| 28-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 7,157 | 7,157 |
| 29-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 660 | 660 |
| 29-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 239.68 | AUD | ORD | 1,773 | 1,773 |
| 29-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 239.68 | AUD | ORD | 3,683 | 3,683 |
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.67 | AUD | ORD | 276 | 276 |
| 29-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.06 | AUD | ORD | 624 | 624 |
| 29-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.08 | AUD | ORD | 362 | 362 |
| 29-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.08 | AUD | ORD | 2,686 | 2,686 |
| 29-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.08 | AUD | ORD | 330 | 330 |
| 29-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.08 | AUD | ORD | 343 | 343 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|--------|
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.08 | AUD | ORD | 323 | 323 |
| 29-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.08 | AUD | ORD | 284 | 284 |
| 29-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.08 | AUD | ORD | 201 | 201 |
| 29-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.08 | AUD | ORD | 241 | 241 |
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.74 | AUD | ORD | 229 | 229 |
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.74 | AUD | ORD | 247 | 247 |
| 29-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.08 | AUD | ORD | 171 | 171 |
| 29-Jan-20 | BlackRock Japan Co., Ltd. | on mkt buy | 240.08 | AUD | ORD | 164 | 164 |
| 29-Jan-20 | BlackRock Investment Management, LLC | on mkt buy | 240.08 | AUD | ORD | 161 | 161 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.08 | AUD | ORD | 121 | 121 |
| 29-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.10 | AUD | ORD | 79 | 79 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.08 | AUD | ORD | 104 | 104 |
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.08 | AUD | ORD | 83 | 83 |
| 29-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.08 | AUD | ORD | 74 | 74 |
| 29-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.11 | AUD | ORD | 130 | 130 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.11 | AUD | ORD | 127 | 127 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.11 | AUD | ORD | 381 | 381 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.11 | AUD | ORD | -95 | -95 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.11 | AUD | ORD | 84 | 84 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.11 | AUD | ORD | 40 | 40 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.11 | AUD | ORD | -24 | -24 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.11 | AUD | ORD | -48 | -48 |
| 29-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 240.11 | AUD | ORD | 39 | 39 |
| 29-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 132 | 132 |
| 29-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 660 | 660 |
| 29-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,108 | -7,108 |
| 29-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 66,160 | 66,160 |
| 30-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 5,905 | 5,905 |
| 30-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 660 | 660 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 497 | 497 |
| 30-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 238.96 | AUD | ORD | 932 | 932 |
| 30-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 238.96 | AUD | ORD | 483 | 483 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 1,002 | 1,002 |
| 30-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 238.96 | AUD | ORD | 296 | 296 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 405 | 405 |
| 30-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 238.96 | AUD | ORD | 335 | 335 |
| 30-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 238.96 | AUD | ORD | 374 | 374 |
| 30-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 238.96 | AUD | ORD | 1,519 | 1,519 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 3,178 | 3,178 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 643 | 643 |
| 30-Jan-20 | BlackRock International Limited | on mkt buy | 238.96 | AUD | ORD | 286 | 286 |
| 30-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.96 | AUD | ORD | 261 | 261 |
| 30-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.96 | AUD | ORD | 205 | 205 |
| 30-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 238.96 | AUD | ORD | 172 | 172 |
| 30-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 238.96 | AUD | ORD | 175 | 175 |
| 30-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 238.96 | AUD | ORD | 111 | 111 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 30-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -156 | -156 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 107 | 107 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 238.96 | AUD | ORD | 94 | 94 |
| 30-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 238.96 | AUD | ORD | 76 | 76 |
| 30-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.31 | AUD | ORD | 2,540 | 2,540 |
| 30-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 238.31 | AUD | ORD | 42 | 42 |
| 30-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 238.31 | AUD | ORD | -887 | -887 |
| 30-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,188 | 1,188 |
| 30-Jan-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 42,600 | 42,600 |
| 30-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -17,533 | -17,533 |
| 30-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,595 | -6,595 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 134 | 134 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 313 | 313 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 1,080 | 1,080 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 462 | 462 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 963 | 963 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 4,267 | 4,267 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 1,058 | 1,058 |
| 31-Jan-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.85 | AUD | ORD | 1,746 | 1,746 |
| 31-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.74 | AUD | ORD | 1,126 | 1,126 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 1,846 | 1,846 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 481 | 481 |
| 31-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.74 | AUD | ORD | 582 | 582 |
| 31-Jan-20 | BlackRock International Limited | on mkt buy | 240.74 | AUD | ORD | 305 | 305 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.74 | AUD | ORD | 292 | 292 |
| 31-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.74 | AUD | ORD | 260 | 260 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 547 | 547 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.73 | AUD | ORD | 230 | 230 |
| 31-Jan-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.74 | AUD | ORD | 180 | 180 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 139 | 139 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.74 | AUD | ORD | 93 | 93 |
| 31-Jan-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.73 | AUD | ORD | 156 | 156 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.54 | AUD | ORD | 20 | 20 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 241.07 | AUD | ORD | 42 | 42 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 241.07 | AUD | ORD | 73 | 73 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | on mkt buy | 241.07 | AUD | ORD | 24 | 24 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 241.07 | AUD | ORD | -212 | -212 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 241.07 | AUD | ORD | 133 | 133 |
| 31-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 241.07 | AUD | ORD | 42 | 42 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 241.07 | AUD | ORD | 63 | 63 |
| 31-Jan-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 241.07 | AUD | ORD | 1,263 | 1,263 |
| 31-Jan-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 241.07 | AUD | ORD | -430 | -430 |
| 31-Jan-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 241.07 | AUD | ORD | -102 | -102 |
| 31-Jan-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 84 | 84 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 31-Jan-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 1,581 | 1,581 |
| 31-Jan-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,007 | -6,007 |
| 31-Jan-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -562 | -562 |
| 03-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 239.57 | AUD | ORD | 28 | 28 |
| 03-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 239.75 | AUD | ORD | 390 | 390 |
| 03-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.75 | AUD | ORD | 72 | 72 |
| 03-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.75 | AUD | ORD | 42 | 42 |
| 03-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 239.75 | AUD | ORD | 84 | 84 |
| 03-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 239.75 | AUD | ORD | 171 | 171 |
| 03-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 84 | 84 |
| 03-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 126 | 126 |
| 03-Feb-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | -1,497 | -1,497 |
| 03-Feb-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,581 | -1,581 |
| 03-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 03-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -37,879 | -37,879 |
| 04-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 396 | 396 |
| 04-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.62 | AUD | ORD | 2,071 | 2,071 |
| 04-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.62 | AUD | ORD | 1,049 | 1,049 |
| 04-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.62 | AUD | ORD | 301 | 301 |
| 04-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.62 | AUD | ORD | 247 | 247 |
| 04-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.62 | AUD | ORD | 158 | 158 |
| 04-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 240.62 | AUD | ORD | 82 | 82 |
| 04-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 240.62 | AUD | ORD | 81 | 81 |
| 04-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.62 | AUD | ORD | 81 | 81 |
| 04-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.13 | AUD | ORD | 585 | 585 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.13 | AUD | ORD | -635 | -635 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.13 | AUD | ORD | -155 | -155 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.13 | AUD | ORD | -42 | -42 |
| 04-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 240.13 | AUD | ORD | 260 | 260 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 240.13 | AUD | ORD | -6,759 | -6,759 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 240.13 | AUD | ORD | 439 | 439 |
| 04-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 240.13 | AUD | ORD | 400 | 400 |
| 04-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 240.13 | AUD | ORD | 2,611 | 2,611 |
| 04-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 240.13 | AUD | ORD | -5,622 | -5,622 |
| 04-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 210 | 210 |
| 04-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 375 | 375 |
| 04-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 630 | 630 |
| 04-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 04-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -443 | -443 |
| 05-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 241.93 | AUD | ORD | 134 | 134 |
| 05-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 241.94 | AUD | ORD | 1,143 | 1,143 |
| 05-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 242.02 | AUD | ORD | -1,286 | -1,286 |
| 05-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 242.01 | AUD | ORD | 130 | 130 |
| 05-Feb-20 | BlackRock Investment Management, LLC | on mkt buy | 242.01 | AUD | ORD | 1,052 | 1,052 |
| 05-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 242.27 | AUD | ORD | -845 | -845 |
| 05-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 242.27 | AUD | ORD | 12 | 12 |
| 05-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 242.27 | AUD | ORD | 42 | 42 |
| 05-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10,122 | 10,122 |
| 05-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 56,124 | 56,124 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 05-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 651 | 651 |
| 05-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,480 | 2,480 |
| 06-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 242.40 | AUD | ORD | 1,005 | 1,005 |
| 06-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 242.40 | AUD | ORD | 149 | 149 |
| 06-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 242.40 | AUD | ORD | 694 | 694 |
| 06-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 242.40 | AUD | ORD | 131 | 131 |
| 06-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 242.40 | AUD | ORD | 75 | 75 |
| 06-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 243.55 | AUD | ORD | -60 | -60 |
| 06-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 168 | 168 |
| 06-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,128 | -4,128 |
| 06-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -39,747 | -39,747 |
| 06-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -193 | -193 |
| 06-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,937 | -1,937 |
| 07-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,320 | 1,320 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 243.18 | AUD | ORD | 1,922 | 1,922 |
| 07-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 243.18 | AUD | ORD | 834 | 834 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 243.18 | AUD | ORD | 897 | 897 |
| 07-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 243.18 | AUD | ORD | 342 | 342 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 243.18 | AUD | ORD | 312 | 312 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 243.18 | AUD | ORD | 279 | 279 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 243.18 | AUD | ORD | 260 | 260 |
| 07-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 243.18 | AUD | ORD | 127 | 127 |
| 07-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 243.18 | AUD | ORD | 78 | 78 |
| 07-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 243.18 | AUD | ORD | 68 | 68 |
| 07-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 243.22 | AUD | ORD | -28 | -28 |
| 07-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 243.22 | AUD | ORD | 260 | 260 |
| 07-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 243.22 | AUD | ORD | -680 | -680 |
| 07-Feb-20 | BlackRock International Limited | on mkt sell | 243.22 | AUD | ORD | -93 | -93 |
| 07-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 132 | 132 |
| 07-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 132 | 132 |
| 07-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 07-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -136 | -136 |
| 07-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 168 | 168 |
| 07-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -33 | -33 |
| 10-Feb-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 1,941 | 1,941 |
| 10-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 244.76 | AUD | ORD | 585 | 585 |
| 10-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 244.76 | AUD | ORD | 60 | 60 |
| 10-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 244.76 | AUD | ORD | -42 | -42 |
| 10-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 244.76 | AUD | ORD | -73 | -73 |
| 10-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -41,524 | -41,524 |
| 10-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 33,798 | 33,798 |
| 10-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -137 | -137 |
| 10-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -61 | -61 |
| 11-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.04 | AUD | ORD | 1,441 | 1,441 |
| 11-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.04 | AUD | ORD | 757 | 757 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 11-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 237.04 | AUD | ORD | 346 | 346 |
| 11-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.04 | AUD | ORD | 208 | 208 |
| 11-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 237.04 | AUD | ORD | 342 | 342 |
| 11-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.04 | AUD | ORD | 206 | 206 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 237.04 | AUD | ORD | 205 | 205 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 237.04 | AUD | ORD | 159 | 159 |
| 11-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 237.04 | AUD | ORD | 98 | 98 |
| 11-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 237.04 | AUD | ORD | 289 | 289 |
| 11-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 237.04 | AUD | ORD | 74 | 74 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.47 | AUD | ORD | 508 | 508 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 236.47 | AUD | ORD | 16 | 16 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 237.18 | AUD | ORD | -210 | -210 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 237.13 | AUD | ORD | -292 | -292 |
| 11-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 11-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5,070 | -5,070 |
| 11-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,437 | -5,437 |
| 11-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -252 | -252 |
| 11-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,807 | 5,807 |
| 12-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 236.16 | AUD | ORD | -441 | -441 |
| 12-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 236.16 | AUD | ORD | -70 | -70 |
| 12-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 235.51 | AUD | ORD | 978 | 978 |
| 12-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 236.16 | AUD | ORD | -433 | -433 |
| 12-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 236.16 | AUD | ORD | -3,948 | -3,948 |
| 12-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,254 | -1,254 |
| 12-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 504 | 504 |
| 12-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 572 | 572 |
| 12-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 235.77 | AUD | ORD | -112 | -112 |
| 12-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 235.77 | AUD | ORD | -68 | -68 |
| 12-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 235.77 | AUD | ORD | -109 | -109 |
| 12-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 235.78 | AUD | ORD | 18 | 18 |
| 12-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 232.87 | AUD | ORD | 40 | 40 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.87 | AUD | ORD | 16 | 16 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.87 | AUD | ORD | 16 | 16 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 232.87 | AUD | ORD | -73 | -73 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.87 | AUD | ORD | 57 | 57 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.87 | AUD | ORD | 16 | 16 |
| 12-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -46 | -46 |
| 12-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -4,027 | -4,027 |
| 12-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -133 | -133 |
| 12-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,532 | 5,532 |
| 13-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.97 | AUD | ORD | -739 | -739 |
| 13-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 229.97 | AUD | ORD | -160 | -160 |
| 13-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,772 | -2,772 |
| 13-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 228.19 | AUD | ORD | 77 | 77 |
| 13-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 228.21 | AUD | ORD | 127 | 127 |
| 13-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 228.21 | AUD | ORD | 127 | 127 |
| 13-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 228.21 | AUD | ORD | -60 | -60 |
| 13-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 228.21 | AUD | ORD | 9 | 9 |
| 13-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 13-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 13-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 5,223 | 5,223 |
| 13-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,673 | -2,673 |
| 13-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 3,930 | 3,930 |
| 13-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -104 | -104 |
| 13-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,657 | -1,657 |
| 14-Feb-20 | BlackRock Fund Advisors | on mkt sell | 229.47 | AUD | ORD | -640 | -640 |
| 14-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -4,488 | -4,488 |
| 14-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.80 | AUD | ORD | 982 | 982 |
| 14-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.80 | AUD | ORD | 203 | 203 |
| 14-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 232.80 | AUD | ORD | 279 | 279 |
| 14-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.80 | AUD | ORD | 480 | 480 |
| 14-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.80 | AUD | ORD | 286 | 286 |
| 14-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 232.80 | AUD | ORD | 184 | 184 |
| 14-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 232.80 | AUD | ORD | 159 | 159 |
| 14-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.80 | AUD | ORD | 151 | 151 |
| 14-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 232.80 | AUD | ORD | 141 | 141 |
| 14-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 232.80 | AUD | ORD | 90 | 90 |
| 14-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 233.00 | AUD | ORD | 585 | 585 |
| 14-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 233.00 | AUD | ORD | -48 | -48 |
| 14-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 172 | 172 |
| 14-Feb-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 114 | 114 |
| 14-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,886 | -2,886 |
| 14-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -15,682 | -15,682 |
| 14-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -164 | -164 |
| 14-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 24,961 | 24,961 |
| 14-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 19,490 | 19,490 |
| 14-Feb-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,952 | 1,952 |
| 17-Feb-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -114 | -114 |
| 17-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 46,413 | 46,413 |
| 17-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -3,766 | -3,766 |
| 17-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -24,961 | -24,961 |
| 17-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -29,622 | -29,622 |
| 17-Feb-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,952 | -1,952 |
| 18-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -330 | -330 |
| 18-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 18-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 226.48 | AUD | ORD | -192 | -192 |
| 18-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 226.62 | AUD | ORD | 127 | 127 |
| 18-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 226.62 | AUD | ORD | 15 | 15 |
| 18-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 226.62 | AUD | ORD | -84 | -84 |
| 18-Feb-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 739 | 739 |
| 18-Feb-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | -6,416 | -6,416 |
| 18-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -48,750 | -48,750 |
| 18-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 48,681 | 48,681 |
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 248.33 | AUD | ORD | -3,580 | -3,580 |
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 248.33 | AUD | ORD | -201 | -201 |
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 248.33 | AUD | ORD | -6,541 | -6,541 |

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|----------------|---|--|-----|---|-------------------------|
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell 248.33 | AUD | ORD -4,647 | -4,647 |
| 19-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 175 | 175 |
| 19-Feb-20 | BlackRock Institutional Trust Company, National Association | in specie n/a | AUD | ORD -788 | -788 |
| 19-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 249.87 | AUD | ORD -667 | -667 |
| 19-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 249.87 | AUD | ORD -287 | -287 |
| 19-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 249.87 | AUD | ORD -284 | -284 |
| 19-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 249.76 | AUD | ORD -485 | -485 |
| 19-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell 249.58 | AUD | ORD -152 | -152 |
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | in specie n/a | AUD | ORD 7,305 | 7,305 |
| 19-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell 251.55 | AUD | ORD -85 | -85 |
| 19-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy 251.55 | AUD | ORD 365 | 365 |
| 19-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell 251.55 | AUD | ORD -264 | -264 |
| 19-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell 251.55 | AUD | ORD -504 | -504 |
| 19-Feb-20 | BlackRock Investment Management, LLC | on mkt buy 251.55 | AUD | ORD 99 | 99 |
| 19-Feb-20 | BlackRock Investment Management, LLC | on mkt buy 251.55 | AUD | ORD 431 | 431 |
| 19-Feb-20 | BlackRock Investment Management (Australia) Limited | in specie n/a | AUD | ORD -817 | -817 |
| 19-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer n/a | AUD | ORD 22,611 | 22,611 |
| 19-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer n/a | AUD | ORD 2,560 | 2,560 |
| 20-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -480 | -480 |
| 20-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 748 | 748 |
| 20-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 44 | 44 |
| 20-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 70 | 70 |
| 20-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 12 | 12 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.60 | AUD | ORD -153 | -153 |
| 20-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell 243.49 | AUD | ORD -3,016 | -3,016 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.51 | AUD | ORD -202 | -202 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.51 | AUD | ORD -254 | -254 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.51 | AUD | ORD -170 | -170 |
| 20-Feb-20 | BlackRock Investment Management, LLC | on mkt sell 242.51 | AUD | ORD -321 | -321 |
| 20-Feb-20 | BlackRock Investment Management, LLC | on mkt sell 242.51 | AUD | ORD -154 | -154 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.51 | AUD | ORD -125 | -125 |
| 20-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell 242.51 | AUD | ORD -133 | -133 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell 242.51 | AUD | ORD -106 | -106 |
| 20-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell 242.51 | AUD | ORD -89 | -89 |
| 20-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 242.51 | AUD | ORD -38 | -38 |
| 20-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy 242.35 | AUD | ORD 128 | 128 |
| 20-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell 242.35 | AUD | ORD -768 | -768 |
| 20-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 242.35 | AUD | ORD 1,420 | 1,420 |
| 20-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt buy 242.35 | AUD | ORD 515 | 515 |
| 20-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer n/a | AUD | ORD 53,333 | 53,333 |
| 20-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer n/a | AUD | ORD -41,398 | -41,398 |
| 20-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer n/a | AUD | ORD -2,560 | -2,560 |
| 21-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 144 | 144 |
| 21-Feb-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 176 | 176 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy 233.36 | AUD | ORD 57 | 57 |
| 21-Feb-20 | BlackRock International Limited | on mkt buy 233.36 | AUD | ORD 40 | 40 |
| 21-Feb-20 | BlackRock Investment Management, LLC | on mkt buy 233.36 | AUD | ORD 46 | 46 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 231.29 | AUD | ORD -174 | -174 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 231.26 | AUD | ORD -5,979 | -5,979 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -315 | -315 |
| 21-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 231.26 | AUD | ORD | -1,512 | -1,512 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 231.26 | AUD | ORD | -586 | -586 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 231.26 | AUD | ORD | -193 | -193 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -700 | -700 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -1,219 | -1,219 |
| 21-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 231.26 | AUD | ORD | -341 | -341 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -999 | -999 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -508 | -508 |
| 21-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 231.26 | AUD | ORD | -171 | -171 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 231.26 | AUD | ORD | -255 | -255 |
| 21-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 231.26 | AUD | ORD | -315 | -315 |
| 21-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 231.26 | AUD | ORD | -1,278 | -1,278 |
| 21-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 231.26 | AUD | ORD | -275 | -275 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -3,369 | -3,369 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -603 | -603 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -162 | -162 |
| 21-Feb-20 | BlackRock International Limited | on mkt sell | 231.26 | AUD | ORD | -159 | -159 |
| 21-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 231.26 | AUD | ORD | -89 | -89 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.26 | AUD | ORD | -101 | -101 |
| 21-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 231.26 | AUD | ORD | -135 | -135 |
| 21-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 233.54 | AUD | ORD | -245 | -245 |
| 21-Feb-20 | BlackRock Investment Management, LLC | on mkt sell | 231.26 | AUD | ORD | -77 | -77 |
| 21-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 233.53 | AUD | ORD | -106 | -106 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 233.53 | AUD | ORD | -106 | -106 |
| 21-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 231.60 | AUD | ORD | -585 | -585 |
| 21-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 231.60 | AUD | ORD | 300 | 300 |
| 21-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 231.60 | AUD | ORD | -818 | -818 |
| 21-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -32,625 | -32,625 |
| 21-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -9,535 | -9,535 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -588 | -588 |
| 24-Feb-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -2,006 | -2,006 |
| 24-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 225.75 | AUD | ORD | -127 | -127 |
| 24-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 224.51 | AUD | ORD | -42 | -42 |
| 24-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.51 | AUD | ORD | -995 | -995 |
| 24-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 224.51 | AUD | ORD | -180 | -180 |
| 24-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 224.51 | AUD | ORD | 396 | 396 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -240 | -240 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -78 | -78 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -198 | -198 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -300 | -300 |
| 24-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -390 | -390 |
| 24-Feb-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 99 | 99 |
| 24-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -8,322 | -8,322 |
| 24-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 426 | 426 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 24-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 18,657 | 18,657 |
| 24-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 28,355 | 28,355 |
| 24-Feb-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1,212 | 1,212 |
| 25-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 25-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 218.55 | AUD | ORD | -3,567 | -3,567 |
| 25-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 218.55 | AUD | ORD | -1,410 | -1,410 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -5,907 | -5,907 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -3,956 | -3,956 |
| 25-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 218.55 | AUD | ORD | -1,177 | -1,177 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -1,178 | -1,178 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -924 | -924 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -1,126 | -1,126 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -993 | -993 |
| 25-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 218.55 | AUD | ORD | -556 | -556 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -474 | -474 |
| 25-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 218.55 | AUD | ORD | -334 | -334 |
| 25-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 218.55 | AUD | ORD | -312 | -312 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -295 | -295 |
| 25-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 218.55 | AUD | ORD | -256 | -256 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -218 | -218 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -252 | -252 |
| 25-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 218.55 | AUD | ORD | -225 | -225 |
| 25-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.55 | AUD | ORD | -117 | -117 |
| 25-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 218.55 | AUD | ORD | -107 | -107 |
| 25-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 219.00 | AUD | ORD | 715 | 715 |
| 25-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 219.00 | AUD | ORD | -156 | -156 |
| 25-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 219.00 | AUD | ORD | -48 | -48 |
| 25-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 219.00 | AUD | ORD | -76 | -76 |
| 25-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 219.00 | AUD | ORD | -24 | -24 |
| 25-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 80 | 80 |
| 25-Feb-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -99 | -99 |
| 25-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 63,001 | 63,001 |
| 25-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -426 | -426 |
| 25-Feb-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -18,657 | -18,657 |
| 25-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -28,355 | -28,355 |
| 25-Feb-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1,212 | -1,212 |
| 26-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 108 | 108 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 213.39 | AUD | ORD | -3,413 | -3,413 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 213.41 | AUD | ORD | -558 | -558 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 213.39 | AUD | ORD | -8,527 | -8,527 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 213.39 | AUD | ORD | -5,472 | -5,472 |
| 26-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 595 | 595 |
| 26-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 6 | 6 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 26-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell | 213.26 | AUD | ORD | -223 | -223 |
| 26-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell | 213.26 | AUD | ORD | -320 | -320 |
| 26-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell | 213.26 | AUD | ORD | -230 | -230 |
| 26-Feb-20 | BlackRock Investment Management, LLC | on mkt sell | 213.26 | AUD | ORD | -993 | -993 |
| 26-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.26 | AUD | ORD | -127 | -127 |
| 26-Feb-20 | BlackRock Investment Management, LLC | on mkt sell | 213.26 | AUD | ORD | -83 | -83 |
| 26-Feb-20 | BlackRock Japan Co., Ltd. | on mkt sell | 213.29 | AUD | ORD | -147 | -147 |
| 26-Feb-20 | BlackRock Investment Management, LLC | on mkt sell | 213.26 | AUD | ORD | -81 | -81 |
| 26-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.29 | AUD | ORD | -1,023 | -1,023 |
| 26-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.29 | AUD | ORD | -286 | -286 |
| 26-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 213.29 | AUD | ORD | -288 | -288 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 212.96 | AUD | ORD | 650 | 650 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 212.96 | AUD | ORD | 585 | 585 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 212.96 | AUD | ORD | 60 | 60 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 212.96 | AUD | ORD | -120 | -120 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 212.96 | AUD | ORD | -45 | -45 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 212.96 | AUD | ORD | 42 | 42 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 212.96 | AUD | ORD | 376 | 376 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 212.96 | AUD | ORD | -24 | -24 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 212.96 | AUD | ORD | -84 | -84 |
| 26-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 212.96 | AUD | ORD | 95 | 95 |
| 26-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 212.96 | AUD | ORD | -176 | -176 |
| 26-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,827 | -2,827 |
| 26-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,799 | -1,799 |
| 26-Feb-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -3,877 | -3,877 |
| 26-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,612 | -7,612 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -195 | -195 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -142 | -142 |
| 27-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 209.67 | AUD | ORD | -1,649 | -1,649 |
| 27-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 209.67 | AUD | ORD | -865 | -865 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.67 | AUD | ORD | -72 | -72 |
| 27-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 209.67 | AUD | ORD | -90 | -90 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.67 | AUD | ORD | -536 | -536 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.67 | AUD | ORD | -216 | -216 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -468 | -468 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -1,445 | -1,445 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -161 | -161 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.62 | AUD | ORD | -174 | -174 |
| 27-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 209.67 | AUD | ORD | -236 | -236 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -3,283 | -3,283 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -689 | -689 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -461 | -461 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 209.67 | AUD | ORD | -237 | -237 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 209.67 | AUD | ORD | -191 | -191 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.67 | AUD | ORD | -91 | -91 |
| 27-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 209.67 | AUD | ORD | -208 | -208 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 27-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 209.67 | AUD | ORD | -192 | -192 |
| 27-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 209.67 | AUD | ORD | -702 | -702 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 209.67 | AUD | ORD | -177 | -177 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -2,667 | -2,667 |
| 27-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.67 | AUD | ORD | -750 | -750 |
| 27-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 204 | 204 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 208.85 | AUD | ORD | 128 | 128 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 208.85 | AUD | ORD | -84 | -84 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 208.85 | AUD | ORD | -296 | -296 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 208.85 | AUD | ORD | -55 | -55 |
| 27-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 60 | 60 |
| 27-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -52,533 | -52,533 |
| 27-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 34,408 | 34,408 |
| 27-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 7,143 | 7,143 |
| 27-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 24,508 | 24,508 |
| 28-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -35 | -35 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -3,626 | -3,626 |
| 28-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 207.65 | AUD | ORD | -867 | -867 |
| 28-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 207.65 | AUD | ORD | -501 | -501 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -1,094 | -1,094 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -704 | -704 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -437 | -437 |
| 28-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 207.65 | AUD | ORD | -735 | -735 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -2,395 | -2,395 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -891 | -891 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.65 | AUD | ORD | -267 | -267 |
| 28-Feb-20 | BlackRock Asset Management Canada Limited | on mkt sell | 207.65 | AUD | ORD | -221 | -221 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -213 | -213 |
| 28-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 207.65 | AUD | ORD | -203 | -203 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.65 | AUD | ORD | -208 | -208 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -175 | -175 |
| 28-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 207.65 | AUD | ORD | -164 | -164 |
| 28-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 207.65 | AUD | ORD | -126 | -126 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.65 | AUD | ORD | -101 | -101 |
| 28-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 405 | 405 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.59 | AUD | ORD | -127 | -127 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.59 | AUD | ORD | -42 | -42 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.59 | AUD | ORD | -210 | -210 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.59 | AUD | ORD | -36 | -36 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.59 | AUD | ORD | -42 | -42 |
| 28-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 207.59 | AUD | ORD | 771 | 771 |
| 28-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 207.59 | AUD | ORD | 189 | 189 |
| 28-Feb-20 | BlackRock Asset Management Canada Limited | on mkt buy | 207.59 | AUD | ORD | 448 | 448 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 207.59 | AUD | ORD | 2,393 | 2,393 |
| 28-Feb-20 | BlackRock International Limited | on mkt buy | 207.59 | AUD | ORD | 360 | 360 |
| 28-Feb-20 | BlackRock Investment Management, LLC | on mkt sell | 207.59 | AUD | ORD | -191 | -191 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 28-Feb-20 | BlackRock Fund Advisors | on mkt buy | 207.59 | AUD | ORD | 579 | 579 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | on mkt buy | 207.59 | AUD | ORD | 3,966 | 3,966 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.59 | AUD | ORD | -550 | -550 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.59 | AUD | ORD | -251 | -251 |
| 28-Feb-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 207.59 | AUD | ORD | 2,215 | 2,215 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 207.59 | AUD | ORD | 500 | 500 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 207.59 | AUD | ORD | 701 | 701 |
| 28-Feb-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 207.59 | AUD | ORD | -4,774 | -4,774 |
| 28-Feb-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 207.59 | AUD | ORD | 171 | 171 |
| 28-Feb-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 207.59 | AUD | ORD | -6,075 | -6,075 |
| 28-Feb-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 80 | 80 |
| 28-Feb-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 45,738 | 45,738 |
| 28-Feb-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,812 | -2,812 |
| 28-Feb-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -7,143 | -7,143 |
| 28-Feb-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -24,508 | -24,508 |
| 02-Mar-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 757 | 757 |
| 02-Mar-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 1,323 | 1,323 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 914 | 914 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -105 | -105 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 210 | 210 |
| 02-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.36 | AUD | ORD | -126 | -126 |
| 02-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 206.37 | AUD | ORD | -5,619 | -5,619 |
| 02-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 207.50 | AUD | ORD | -195 | -195 |
| 02-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.50 | AUD | ORD | -256 | -256 |
| 02-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.50 | AUD | ORD | -158 | -158 |
| 02-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.50 | AUD | ORD | -42 | -42 |
| 02-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.50 | AUD | ORD | -11 | -11 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -514 | -514 |
| 02-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 80 | 80 |
| 02-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -26,877 | -26,877 |
| 02-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 17,156 | 17,156 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.80 | AUD | ORD | -292 | -292 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 217.13 | AUD | ORD | -31 | -31 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -73 | -73 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -103 | -103 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -66 | -66 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -6 | -6 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -12 | -12 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -8 | -8 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 217.13 | AUD | ORD | -22 | -22 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 217.13 | AUD | ORD | -6 | -6 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 217.13 | AUD | ORD | -12 | -12 |
| 03-Mar-20 | BlackRock International Limited | on mkt sell | 217.13 | AUD | ORD | -9 | -9 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -7 | -7 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 217.13 | AUD | ORD | -7 | -7 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -17 | -17 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -27 | -27 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 217.13 | AUD | ORD | -10 | -10 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 217.13 | AUD | ORD | -8 | -8 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 217.13 | AUD | ORD | -5 | -5 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 217.13 | AUD | ORD | -5 | -5 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 217.13 | AUD | ORD | -19 | -19 |
| 03-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 217.13 | AUD | ORD | -4 | -4 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 217.13 | AUD | ORD | -9 | -9 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 217.13 | AUD | ORD | -22 | -22 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 217.13 | AUD | ORD | -3 | -3 |
| 03-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 217.13 | AUD | ORD | -3 | -3 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 217.13 | AUD | ORD | -3 | -3 |
| 03-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 216.44 | AUD | ORD | -1,866 | -1,866 |
| 03-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -396 | -396 |
| 03-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -180 | -180 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 217.15 | AUD | ORD | 62 | 62 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 217.15 | AUD | ORD | 226 | 226 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 217.15 | AUD | ORD | 56 | 56 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 217.15 | AUD | ORD | 46 | 46 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 218.00 | AUD | ORD | -256 | -256 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 218.00 | AUD | ORD | -95 | -95 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 218.00 | AUD | ORD | -43 | -43 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 218.00 | AUD | ORD | 16 | 16 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 218.00 | AUD | ORD | -12 | -12 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 218.00 | AUD | ORD | 48 | 48 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 218.00 | AUD | ORD | 48 | 48 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 218.00 | AUD | ORD | -5,548 | -5,548 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -190 | -190 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -417 | -417 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -274 | -274 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 216.76 | AUD | ORD | -746 | -746 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 216.76 | AUD | ORD | -201 | -201 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.76 | AUD | ORD | -89 | -89 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 216.76 | AUD | ORD | -114 | -114 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.76 | AUD | ORD | -1,063 | -1,063 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.76 | AUD | ORD | -428 | -428 |
| 03-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 216.76 | AUD | ORD | -89 | -89 |
| 03-Mar-20 | BlackRock International Limited | on mkt sell | 216.76 | AUD | ORD | -308 | -308 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -2,514 | -2,514 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -247 | -247 |
| 03-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 216.76 | AUD | ORD | -255 | -255 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -3,500 | -3,500 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -597 | -597 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -937 | -937 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.76 | AUD | ORD | -349 | -349 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.76 | AUD | ORD | -278 | -278 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.76 | AUD | ORD | -182 | -182 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 216.76 | AUD | ORD | -189 | -189 |
| 03-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 216.76 | AUD | ORD | -641 | -641 |
| 03-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 216.76 | AUD | ORD | -128 | -128 |
| 03-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 216.76 | AUD | ORD | -325 | -325 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -2,274 | -2,274 |
| 03-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 216.76 | AUD | ORD | -765 | -765 |
| 03-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 180 | 180 |
| 03-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,827 | -2,827 |
| 03-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10,147 | 10,147 |
| 03-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,221 | 5,221 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.70 | AUD | ORD | -1,048 | -1,048 |
| 04-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 215.01 | AUD | ORD | -2 | -2 |
| 04-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 35 | 35 |
| 04-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 210.89 | AUD | ORD | -130 | -130 |
| 04-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.09 | AUD | ORD | -8,938 | -8,938 |
| 04-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.09 | AUD | ORD | -4,978 | -4,978 |
| 04-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 211.09 | AUD | ORD | -638 | -638 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.37 | AUD | ORD | -498 | -498 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.37 | AUD | ORD | -498 | -498 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.36 | AUD | ORD | -617 | -617 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.36 | AUD | ORD | -459 | -459 |
| 04-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.37 | AUD | ORD | -709 | -709 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 210.13 | AUD | ORD | -1,260 | -1,260 |
| 04-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 211.37 | AUD | ORD | -1,667 | -1,667 |
| 04-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 211.36 | AUD | ORD | -419 | -419 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.36 | AUD | ORD | -338 | -338 |
| 04-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 211.37 | AUD | ORD | -443 | -443 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.36 | AUD | ORD | -334 | -334 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 211.37 | AUD | ORD | -278 | -278 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.37 | AUD | ORD | -295 | -295 |
| 04-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 211.36 | AUD | ORD | -167 | -167 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.36 | AUD | ORD | -122 | -122 |
| 04-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.39 | AUD | ORD | -84 | -84 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 211.39 | AUD | ORD | -75 | -75 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.35 | AUD | ORD | -82 | -82 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.39 | AUD | ORD | -44 | -44 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.28 | AUD | ORD | -2,596 | -2,596 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.28 | AUD | ORD | -595 | -595 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.28 | AUD | ORD | -591 | -591 |
| 04-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 211.44 | AUD | ORD | -34 | -34 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 211.72 | AUD | ORD | -7 | -7 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 207.50 | AUD | ORD | -132 | -132 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 207.50 | AUD | ORD | 60 | 60 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 207.50 | AUD | ORD | 84 | 84 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 04-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 207.50 | AUD | ORD | 144 | 144 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 207.50 | AUD | ORD | 2,246 | 2,246 |
| 04-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 207.50 | AUD | ORD | 1,043 | 1,043 |
| 04-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 207.50 | AUD | ORD | 273 | 273 |
| 04-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -12 | -12 |
| 04-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -771 | -771 |
| 04-Mar-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -2,914 | -2,914 |
| 04-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -46,250 | -46,250 |
| 04-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -4,015 | -4,015 |
| 05-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -914 | -914 |
| 05-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -288 | -288 |
| 05-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -810 | -810 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -1,748 | -1,748 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -1,203 | -1,203 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -145 | -145 |
| 05-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 210.36 | AUD | ORD | -379 | -379 |
| 05-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 210.79 | AUD | ORD | -323 | -323 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -259 | -259 |
| 05-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 210.79 | AUD | ORD | -741 | -741 |
| 05-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 210.36 | AUD | ORD | -280 | -280 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -445 | -445 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.79 | AUD | ORD | -167 | -167 |
| 05-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 210.36 | AUD | ORD | -135 | -135 |
| 05-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 210.36 | AUD | ORD | -142 | -142 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -135 | -135 |
| 05-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 210.36 | AUD | ORD | -104 | -104 |
| 05-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 210.36 | AUD | ORD | -79 | -79 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.36 | AUD | ORD | -75 | -75 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 210.81 | AUD | ORD | -43 | -43 |
| 05-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 209.45 | AUD | ORD | 4,420 | 4,420 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 128 | 128 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 209.45 | AUD | ORD | -798 | -798 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 95 | 95 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 42 | 42 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 8 | 8 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 95 | 95 |
| 05-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 209.45 | AUD | ORD | 973 | 973 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 209.45 | AUD | ORD | 673 | 673 |
| 05-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 209.45 | AUD | ORD | -89 | -89 |
| 05-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,281 | 1,281 |
| 05-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 11,231 | 11,231 |
| 05-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 803 | 803 |
| 05-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 406 | 406 |
| 06-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -328 | -328 |
| 06-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 188 | 188 |
| 06-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 111 | 111 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 06-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 74 | 74 |
| 06-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 206.29 | AUD | ORD | -340 | -340 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.29 | AUD | ORD | -1,249 | -1,249 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.29 | AUD | ORD | -692 | -692 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.29 | AUD | ORD | -167 | -167 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.29 | AUD | ORD | -302 | -302 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 206.29 | AUD | ORD | -101 | -101 |
| 06-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 206.29 | AUD | ORD | -152 | -152 |
| 06-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 206.29 | AUD | ORD | -75 | -75 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 205.00 | AUD | ORD | -134 | -134 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 205.00 | AUD | ORD | -38 | -38 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 205.00 | AUD | ORD | 74 | 74 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 205.00 | AUD | ORD | 58 | 58 |
| 06-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 205.00 | AUD | ORD | -650 | -650 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 205.00 | AUD | ORD | 72 | 72 |
| 06-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 205.00 | AUD | ORD | -93 | -93 |
| 06-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 205.00 | AUD | ORD | -3,474 | -3,474 |
| 06-Mar-20 | BlackRock Fund Advisors | on mkt buy | 205.00 | AUD | ORD | 565 | 565 |
| 06-Mar-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 06-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 619 | 619 |
| 06-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -43 | -43 |
| 06-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 291 | 291 |
| 06-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 19,780 | 19,780 |
| 06-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 17,081 | 17,081 |
| 06-Mar-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 593 | 593 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -914 | -914 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -489 | -489 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -198 | -198 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.34 | AUD | ORD | -258 | -258 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.34 | AUD | ORD | 12 | 12 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.34 | AUD | ORD | 42 | 42 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.34 | AUD | ORD | 84 | 84 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.34 | AUD | ORD | -44 | -44 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.34 | AUD | ORD | 387 | 387 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.34 | AUD | ORD | 260 | 260 |
| 09-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 197.34 | AUD | ORD | -142 | -142 |
| 09-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 197.34 | AUD | ORD | -3,483 | -3,483 |
| 09-Mar-20 | BlackRock Japan Co., Ltd. | on mkt buy | 197.34 | AUD | ORD | 117 | 117 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,028 | -1,028 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 09-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 60 | 60 |
| 09-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 200.93 | AUD | ORD | 3,349 | 3,349 |
| 09-Mar-20 | BLACKROCK ADVISORS, LLC | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 09-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 21,314 | 21,314 |
| 09-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,175 | 1,175 |
| 09-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 912 | 912 |
| 09-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,414 | -1,414 |
| 09-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -286 | -286 |
| 09-Mar-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -196 | -196 |
| 10-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 215 | 215 |
| 10-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 94 | 94 |
| 10-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -36 | -36 |

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|----------------|---|--|--------|---|-------------------------|---------|---------|
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -144 | -144 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -207 | -207 |
| 10-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 195.24 | AUD | ORD | -460 | -460 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -812 | -812 |
| 10-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 195.24 | AUD | ORD | -144 | -144 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -1,787 | -1,787 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -305 | -305 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.24 | AUD | ORD | -192 | -192 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.24 | AUD | ORD | -153 | -153 |
| 10-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.24 | AUD | ORD | -148 | -148 |
| 10-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 195.24 | AUD | ORD | -86 | -86 |
| 10-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 195.24 | AUD | ORD | -293 | -293 |
| 10-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.24 | AUD | ORD | -122 | -122 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -1,371 | -1,371 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.24 | AUD | ORD | -489 | -489 |
| 10-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 190.87 | AUD | ORD | -624 | -624 |
| 10-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.07 | AUD | ORD | -4,355 | -4,355 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.07 | AUD | ORD | -129 | -129 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.07 | AUD | ORD | -134 | -134 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.07 | AUD | ORD | -19 | -19 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.07 | AUD | ORD | -84 | -84 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.07 | AUD | ORD | 12 | 12 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 197.07 | AUD | ORD | -24 | -24 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.07 | AUD | ORD | 144 | 144 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.07 | AUD | ORD | 72 | 72 |
| 10-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 197.07 | AUD | ORD | 2,136 | 2,136 |
| 10-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 197.07 | AUD | ORD | -140 | -140 |
| 10-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 197.07 | AUD | ORD | -2,217 | -2,217 |
| 10-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 197.07 | AUD | ORD | -1,116 | -1,116 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.07 | AUD | ORD | 1,773 | 1,773 |
| 10-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.07 | AUD | ORD | -329 | -329 |
| 10-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -260 | -260 |
| 10-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,028 | -1,028 |
| 10-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 5,035 | 5,035 |
| 10-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -19,378 | -19,378 |
| 10-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -1,202 | -1,202 |
| 10-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -19,169 | -19,169 |
| 10-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -15,993 | -15,993 |
| 10-Mar-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -397 | -397 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 70 | 70 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 11-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 191.40 | AUD | ORD | -169 | -169 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 225 | 225 |
| 11-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 675 | 675 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 190.71 | AUD | ORD | -1,777 | -1,777 |
| 11-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 191.43 | AUD | ORD | -243 | -243 |
| 11-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 191.43 | AUD | ORD | -644 | -644 |

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|----------------|---|--|--------|---|-------------------------|--------|--------|
| 11-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -236 | -236 |
| 11-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -217 | -217 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.43 | AUD | ORD | -4,455 | -4,455 |
| 11-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 191.43 | AUD | ORD | -180 | -180 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.43 | AUD | ORD | -471 | -471 |
| 11-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 191.43 | AUD | ORD | -170 | -170 |
| 11-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 191.43 | AUD | ORD | -156 | -156 |
| 11-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 191.42 | AUD | ORD | -118 | -118 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.44 | AUD | ORD | -5,232 | -5,232 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.02 | AUD | ORD | -390 | -390 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -129 | -129 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -387 | -387 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -134 | -134 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.02 | AUD | ORD | 80 | 80 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -36 | -36 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -210 | -210 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -12 | -12 |
| 11-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -45 | -45 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -48 | -48 |
| 11-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -430 | -430 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 189.02 | AUD | ORD | 6,378 | 6,378 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.02 | AUD | ORD | -1,774 | -1,774 |
| 11-Mar-20 | BlackRock Fund Advisors | on mkt sell | 189.02 | AUD | ORD | -762 | -762 |
| 11-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 189.02 | AUD | ORD | -70 | -70 |
| 11-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 189.02 | AUD | ORD | 3,853 | 3,853 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,356 | -1,356 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -514 | -514 |
| 11-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -771 | -771 |
| 11-Mar-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -1,249 | -1,249 |
| 11-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,939 | -2,939 |
| 11-Mar-20 | BlackRock (Singapore) Limited | collateral transfer | n/a | AUD | ORD | 975 | 975 |
| 11-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -8,980 | -8,980 |
| 11-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 2,223 | 2,223 |
| 11-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,594 | 4,594 |
| 12-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 12-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 105 | 105 |
| 12-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 35 | 35 |
| 12-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -264 | -264 |
| 12-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 178.86 | AUD | ORD | -1,018 | -1,018 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -784 | -784 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -3,155 | -3,155 |
| 12-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 178.86 | AUD | ORD | -641 | -641 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -2,070 | -2,070 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -996 | -996 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -560 | -560 |
| 12-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 178.86 | AUD | ORD | -220 | -220 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.86 | AUD | ORD | -219 | -219 |
| 12-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 178.86 | AUD | ORD | -166 | -166 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|---------|---------|
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 180.06 | AUD | ORD | -52 | -52 |
| 12-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 178.49 | AUD | ORD | -3,640 | -3,640 |
| 12-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 178.49 | AUD | ORD | 260 | 260 |
| 12-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 178.49 | AUD | ORD | -84 | -84 |
| 12-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 178.49 | AUD | ORD | 8 | 8 |
| 12-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 178.49 | AUD | ORD | -57 | -57 |
| 12-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 178.49 | AUD | ORD | 354 | 354 |
| 12-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -15 | -15 |
| 12-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 52,938 | 52,938 |
| 12-Mar-20 | BlackRock (Singapore) Limited | collateral transfer | n/a | AUD | ORD | -975 | -975 |
| 12-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -45,009 | -45,009 |
| 12-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -2,223 | -2,223 |
| 12-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,802 | -5,802 |
| 13-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 174.57 | AUD | ORD | -863 | -863 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -904 | -904 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -704 | -704 |
| 13-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.62 | AUD | ORD | -3,356 | -3,356 |
| 13-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.12 | AUD | ORD | -998 | -998 |
| 13-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.12 | AUD | ORD | -608 | -608 |
| 13-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 199.12 | AUD | ORD | -521 | -521 |
| 13-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.12 | AUD | ORD | -155 | -155 |
| 13-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 199.12 | AUD | ORD | -169 | -169 |
| 13-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.12 | AUD | ORD | -234 | -234 |
| 13-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.87 | AUD | ORD | -71 | -71 |
| 13-Mar-20 | BlackRock Japan Co., Ltd. | on mkt buy | 193.77 | AUD | ORD | 163 | 163 |
| 13-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 216.11 | AUD | ORD | 195 | 195 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.11 | AUD | ORD | -258 | -258 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.11 | AUD | ORD | -134 | -134 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.11 | AUD | ORD | -36 | -36 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 216.11 | AUD | ORD | -38 | -38 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 216.11 | AUD | ORD | 95 | 95 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 216.11 | AUD | ORD | 32 | 32 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,344 | -1,344 |
| 13-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,028 | -1,028 |
| 13-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 5,398 | 5,398 |
| 13-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 72,826 | 72,826 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 432 | 432 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 216 | 216 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 21 | 21 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 16-Mar-20 | BlackRock Fund Advisors | on mkt sell | 180.42 | AUD | ORD | -224 | -224 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 180.14 | AUD | ORD | 269 | 269 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 180.14 | AUD | ORD | 1,838 | 1,838 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -9,801 | -9,801 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -5,392 | -5,392 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -4,968 | -4,968 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -1,027 | -1,027 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -1,036 | -1,036 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 16-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 176.28 | AUD | ORD | -2,584 | -2,584 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.28 | AUD | ORD | -2,857 | -2,857 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.28 | AUD | ORD | -1,134 | -1,134 |
| 16-Mar-20 | BlackRock International Limited | on mkt sell | 176.28 | AUD | ORD | -852 | -852 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.63 | AUD | ORD | -825 | -825 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -1,647 | -1,647 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -2,485 | -2,485 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 176.28 | AUD | ORD | -1,177 | -1,177 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 176.28 | AUD | ORD | -940 | -940 |
| 16-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 176.28 | AUD | ORD | -2,248 | -2,248 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -824 | -824 |
| 16-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 176.28 | AUD | ORD | -657 | -657 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.28 | AUD | ORD | -766 | -766 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.66 | AUD | ORD | -170 | -170 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -574 | -574 |
| 16-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 176.28 | AUD | ORD | -424 | -424 |
| 16-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 176.28 | AUD | ORD | -261 | -261 |
| 16-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 176.28 | AUD | ORD | -260 | -260 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 176.28 | AUD | ORD | -241 | -241 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 176.28 | AUD | ORD | -186 | -186 |
| 16-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 176.28 | AUD | ORD | -152 | -152 |
| 16-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 174.51 | AUD | ORD | 585 | 585 |
| 16-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 174.51 | AUD | ORD | 130 | 130 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -390 | -390 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -190 | -190 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -16 | -16 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 176.89 | AUD | ORD | 120 | 120 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 174.51 | AUD | ORD | 11 | 11 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 174.51 | AUD | ORD | 84 | 84 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 174.51 | AUD | ORD | 19 | 19 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -38 | -38 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -84 | -84 |
| 16-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 174.51 | AUD | ORD | -1,365 | -1,365 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 174.51 | AUD | ORD | 60 | 60 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 174.51 | AUD | ORD | 4,933 | 4,933 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 174.51 | AUD | ORD | -111 | -111 |
| 16-Mar-20 | BlackRock Japan Co., Ltd. | on mkt buy | 174.51 | AUD | ORD | 368 | 368 |
| 16-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 174.51 | AUD | ORD | -1,007 | -1,007 |
| 16-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 174.51 | AUD | ORD | -805 | -805 |
| 16-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 188 | 188 |
| 16-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -68,677 | -68,677 |
| 16-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 3,646 | 3,646 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 174.36 | AUD | ORD | 714 | 714 |
| 17-Mar-20 | BlackRock Fund Advisors | on mkt buy | 174.36 | AUD | ORD | 468 | 468 |
| 17-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 174.36 | AUD | ORD | 354 | 354 |
| 17-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 174.36 | AUD | ORD | 2,857 | 2,857 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 174.36 | AUD | ORD | 567 | 567 |
| 17-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 174.36 | AUD | ORD | 685 | 685 |
| 17-Mar-20 | BlackRock International Limited | on mkt buy | 174.36 | AUD | ORD | 297 | 297 |

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|----------------|---|--|-----|---|-------------------------|
| 17-Mar-20 | BlackRock Investment Management, LLC | on mkt buy | AUD | ORD 381 | 381 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 47 | 47 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD -684 | -684 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 407 | 407 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 185 | 185 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 185 | 185 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD -285 | -285 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD -528 | -528 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -709 | -709 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -394 | -394 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -12,473 | -12,473 |
| 17-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -2,885 | -2,885 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -8,345 | -8,345 |
| 17-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -2,196 | -2,196 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -6,683 | -6,683 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -4,222 | -4,222 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,257 | -1,257 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,199 | -1,199 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -881 | -881 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -1,998 | -1,998 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -788 | -788 |
| 17-Mar-20 | BlackRock International Limited | on mkt sell | AUD | ORD -1,392 | -1,392 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -705 | -705 |
| 17-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -644 | -644 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,742 | -1,742 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,781 | -1,781 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -1,667 | -1,667 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -1,317 | -1,317 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -689 | -689 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -344 | -344 |
| 17-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -307 | -307 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -237 | -237 |
| 17-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -409 | -409 |
| 17-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -229 | -229 |
| 17-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -570 | -570 |
| 17-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -317 | -317 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -594 | -594 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -451 | -451 |
| 17-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 585 | 585 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -129 | -129 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -133 | -133 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 92 | 92 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -10 | -10 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -114 | -114 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 84 | 84 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -38 | -38 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.33 | AUD | ORD | -2,862 | -2,862 |
| 17-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 172.33 | AUD | ORD | 1,448 | 1,448 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.33 | AUD | ORD | -711 | -711 |
| 17-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.33 | AUD | ORD | -229 | -229 |
| 17-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 172.33 | AUD | ORD | 2,368 | 2,368 |
| 17-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 172.33 | AUD | ORD | 174 | 174 |
| 17-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -159 | -159 |
| 17-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -14,969 | -14,969 |
| 17-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -76,454 | -76,454 |
| 18-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,079 | -2,079 |
| 18-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -693 | -693 |
| 18-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 336 | 336 |
| 18-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 171.05 | AUD | ORD | -1,497 | -1,497 |
| 18-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 171.05 | AUD | ORD | -2,201 | -2,201 |
| 18-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 171.96 | AUD | ORD | -472 | -472 |
| 18-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 170.67 | AUD | ORD | 260 | 260 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.67 | AUD | ORD | -130 | -130 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.67 | AUD | ORD | -134 | -134 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.67 | AUD | ORD | -95 | -95 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.67 | AUD | ORD | -168 | -168 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 172.26 | AUD | ORD | -74 | -74 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 170.67 | AUD | ORD | 4 | 4 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.67 | AUD | ORD | -42 | -42 |
| 18-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 170.67 | AUD | ORD | 304 | 304 |
| 18-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 170.67 | AUD | ORD | 1,050 | 1,050 |
| 18-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.67 | AUD | ORD | -602 | -602 |
| 18-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 170.67 | AUD | ORD | 129 | 129 |
| 18-Mar-20 | BlackRock Fund Advisors | on mkt sell | 170.67 | AUD | ORD | -397 | -397 |
| 18-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -25 | -25 |
| 18-Mar-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -565 | -565 |
| 18-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,501 | 1,501 |
| 18-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 12 | 12 |
| 18-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 1,416 | 1,416 |
| 18-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 21,071 | 21,071 |
| 18-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 29,405 | 29,405 |
| 18-Mar-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 347 | 347 |
| 19-Mar-20 | BlackRock Asset Management North Asia Limited | on mkt buy | 175.83 | AUD | ORD | 189 | 189 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -392 | -392 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 173.02 | AUD | ORD | -975 | -975 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 173.02 | AUD | ORD | -1,498 | -1,498 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -726 | -726 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 173.51 | AUD | ORD | -286 | -286 |
| 19-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 172.02 | AUD | ORD | -101 | -101 |
| 19-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 172.02 | AUD | ORD | -529 | -529 |
| 19-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 172.02 | AUD | ORD | -95 | -95 |
| 19-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.02 | AUD | ORD | -76 | -76 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected |
|----------------|---|--|-----|---|-------------------------|
| 19-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -936 | -936 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | AUD | ORD -3,395 | -3,395 |
| 19-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -252 | -252 |
| 19-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -212 | -212 |
| 19-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -1,576 | -1,576 |
| 19-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | AUD | ORD -151 | -151 |
| 19-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | AUD | ORD -117 | -117 |
| 19-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | AUD | ORD -178 | -178 |
| 19-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | AUD | ORD -111 | -111 |
| 19-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | AUD | ORD -498 | -498 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 195 | 195 |
| 19-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 36 | 36 |
| 19-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -42 | -42 |
| 19-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -168 | -168 |
| 19-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -586 | -586 |
| 19-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 16 | 16 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD -510 | -510 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 190 | 190 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 180 | 180 |
| 19-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 125 | 125 |
| 19-Mar-20 | BlackRock Investment Management (Australia) Limited | in specie | AUD | ORD -771 | -771 |
| 19-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | AUD | ORD -1,501 | -1,501 |
| 19-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD -19,333 | -19,333 |
| 19-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | AUD | ORD -1,416 | -1,416 |
| 19-Mar-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD -21,071 | -21,071 |
| 19-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD -29,405 | -29,405 |
| 19-Mar-20 | BlackRock Asset Management North Asia Limited | collateral transfer | AUD | ORD -347 | -347 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD -144 | -144 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 266 | 266 |
| 20-Mar-20 | BlackRock Investment Management, LLC | on mkt buy | AUD | ORD 182 | 182 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | AUD | ORD 88 | 88 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -5,905 | -5,905 |
| 20-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | AUD | ORD -1,040 | -1,040 |
| 20-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -708 | -708 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -2,323 | -2,323 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,450 | -1,450 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -633 | -633 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -648 | -648 |
| 20-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -708 | -708 |
| 20-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -279 | -279 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -222 | -222 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -171 | -171 |
| 20-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -461 | -461 |
| 20-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 455 | 455 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 393 | 393 |
| 20-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 130 | 130 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -262 | -262 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -95 | -95 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 242 | 242 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 13 | 13 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 13 | 13 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 104 | 104 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 19 | 19 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 74 | 74 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 11 | 11 |
| 20-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 159.86 | AUD | ORD | -49 | -49 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 159.86 | AUD | ORD | -649 | -649 |
| 20-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 1,108 | 1,108 |
| 20-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 159.86 | AUD | ORD | -310 | -310 |
| 20-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 159.86 | AUD | ORD | 4,499 | 4,499 |
| 20-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 159.86 | AUD | ORD | -519 | -519 |
| 20-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 159.86 | AUD | ORD | -161 | -161 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 440 | 440 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -100 | -100 |
| 20-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 266 | 266 |
| 20-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -29,381 | -29,381 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 228 | 228 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,760 | 1,760 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -660 | -660 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 208 | 208 |
| 23-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 159.49 | AUD | ORD | -546 | -546 |
| 23-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 159.41 | AUD | ORD | 65 | 65 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 130 | 130 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 135 | 135 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 159.41 | AUD | ORD | -16 | -16 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 48 | 48 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 56 | 56 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 140 | 140 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 33 | 33 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 159.41 | AUD | ORD | 260 | 260 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 159.41 | AUD | ORD | -192 | -192 |
| 23-Mar-20 | BlackRock Investment Management, LLC | on mkt buy | 159.41 | AUD | ORD | 2,225 | 2,225 |
| 23-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 159.41 | AUD | ORD | 8 | 8 |
| 23-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 159.41 | AUD | ORD | 324 | 324 |
| 23-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 159.41 | AUD | ORD | -96 | -96 |
| 23-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 159.41 | AUD | ORD | -780 | -780 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 23-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 260 | 260 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,356 | -1,356 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 150 | 150 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 308 | 308 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 528 | 528 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 400 | 400 |
| 24-Mar-20 | BlackRock Investment Management, LLC | on mkt buy | 165.60 | AUD | ORD | 156 | 156 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 168.01 | AUD | ORD | -444 | -444 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 168.91 | AUD | ORD | -174 | -174 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 167.73 | AUD | ORD | -747 | -747 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 167.73 | AUD | ORD | -549 | -549 |
| 24-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 167.73 | AUD | ORD | -847 | -847 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 167.73 | AUD | ORD | -1,290 | -1,290 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected |
|----------------|---|--|-----|---|-------------------------|
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 167.73 | AUD | ORD -536 | -536 |
| 24-Mar-20 | BlackRock International Limited | on mkt sell 167.73 | AUD | ORD -996 | -996 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -3,848 | -3,848 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -378 | -378 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -5,377 | -5,377 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -638 | -638 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -1,125 | -1,125 |
| 24-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell 167.73 | AUD | ORD -1,096 | -1,096 |
| 24-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell 167.73 | AUD | ORD -869 | -869 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 167.73 | AUD | ORD -441 | -441 |
| 24-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell 167.73 | AUD | ORD -724 | -724 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 167.74 | AUD | ORD -358 | -358 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -2,643 | -2,643 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.73 | AUD | ORD -1,088 | -1,088 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.74 | AUD | ORD -240 | -240 |
| 24-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell 167.73 | AUD | ORD -247 | -247 |
| 24-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell 167.37 | AUD | ORD -272 | -272 |
| 24-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell 167.73 | AUD | ORD -218 | -218 |
| 24-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell 167.73 | AUD | ORD -246 | -246 |
| 24-Mar-20 | BlackRock Investment Management, LLC | on mkt sell 167.72 | AUD | ORD -180 | -180 |
| 24-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 167.73 | AUD | ORD -126 | -126 |
| 24-Mar-20 | BlackRock Investment Management, LLC | on mkt sell 167.72 | AUD | ORD -112 | -112 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.57 | AUD | ORD -32 | -32 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 167.55 | AUD | ORD -18 | -18 |
| 24-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 168.00 | AUD | ORD 65 | 65 |
| 24-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy 168.00 | AUD | ORD 70 | 70 |
| 24-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy 168.00 | AUD | ORD 786 | 786 |
| 24-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy 168.00 | AUD | ORD 120 | 120 |
| 24-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy 168.00 | AUD | ORD 267 | 267 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 168.00 | AUD | ORD 3,216 | 3,216 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy 168.00 | AUD | ORD 285 | 285 |
| 24-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell 168.00 | AUD | ORD -3,783 | -3,783 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -120 | -120 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 450 | 450 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 150 | 150 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 300 | 300 |
| 24-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD 266 | 266 |
| 25-Mar-20 | BlackRock Fund Advisors | in specie n/a | AUD | ORD -462 | -462 |
| 25-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 168.00 | AUD | ORD 40 | 40 |
| 25-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy 168.00 | AUD | ORD 65 | 65 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy 172.50 | AUD | ORD 270 | 270 |
| 26-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell 172.50 | AUD | ORD -67 | -67 |
| 26-Mar-20 | BlackRock Investment Management, LLC | on mkt sell 172.50 | AUD | ORD -488 | -488 |
| 26-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell 173.18 | AUD | ORD -458 | -458 |
| 26-Mar-20 | BlackRock Fund Advisors | on mkt sell 173.18 | AUD | ORD -353 | -353 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|--|-------------------------------|---------|---------|
| 26-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 173.18 | AUD | ORD | -267 | -267 |
| 26-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 173.18 | AUD | ORD | -1,609 | -1,609 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 173.18 | AUD | ORD | -366 | -366 |
| 26-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 173.18 | AUD | ORD | -425 | -425 |
| 26-Mar-20 | BlackRock International Limited | on mkt sell | 173.18 | AUD | ORD | -210 | -210 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 172.50 | AUD | ORD | 420 | 420 |
| 26-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 173.18 | AUD | ORD | -253 | -253 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 173.18 | AUD | ORD | -35 | -35 |
| 26-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 177.11 | AUD | ORD | -197 | -197 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 177.11 | AUD | ORD | -165 | -165 |
| 26-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 173.95 | AUD | ORD | -106 | -106 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 174.06 | AUD | ORD | -90 | -90 |
| 26-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 174.00 | AUD | ORD | -69 | -69 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 174.10 | AUD | ORD | -40 | -40 |
| 26-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 179.66 | AUD | ORD | -2,018 | -2,018 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 180 | 180 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 48 | 48 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 48 | 48 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 190 | 190 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 44 | 44 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 132 | 132 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.17 | AUD | ORD | 285 | 285 |
| 26-Mar-20 | BlackRock (Netherlands) B.V. | on mkt buy | 182.17 | AUD | ORD | 31 | 31 |
| 26-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 182.17 | AUD | ORD | 7 | 7 |
| 26-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.17 | AUD | ORD | 779 | 779 |
| 26-Mar-20 | BlackRock Fund Advisors | on mkt buy | 182.17 | AUD | ORD | 387 | 387 |
| 26-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 25 | 25 |
| 26-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 25 | 25 |
| 27-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 27-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -840 | -840 |
| 27-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 175 | 175 |
| 27-Mar-20 | BlackRock Fund Advisors | on mkt sell | 185.00 | AUD | ORD | -765 | -765 |
| 27-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 174.15 | AUD | ORD | -189 | -189 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 174.15 | AUD | ORD | -1,618 | -1,618 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 174.15 | AUD | ORD | -173 | -173 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 174.15 | AUD | ORD | -25,262 | -25,262 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 180.35 | AUD | ORD | -662 | -662 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.09 | AUD | ORD | -775 | -775 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.09 | AUD | ORD | -199 | -199 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 172.09 | AUD | ORD | -197 | -197 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -428 | -428 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -186 | -186 |
| 27-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 170.69 | AUD | ORD | -477 | -477 |
| 27-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.69 | AUD | ORD | -826 | -826 |
| 27-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.69 | AUD | ORD | -334 | -334 |
| 27-Mar-20 | BlackRock International Limited | on mkt sell | 170.69 | AUD | ORD | -359 | -359 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -3,146 | -3,146 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -2,963 | -2,963 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -343 | -343 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -683 | -683 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.69 | AUD | ORD | -625 | -625 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 170.69 | AUD | ORD | -492 | -492 |
| 27-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 170.69 | AUD | ORD | -388 | -388 |
| 27-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.69 | AUD | ORD | -233 | -233 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -1,122 | -1,122 |
| 27-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 170.69 | AUD | ORD | -665 | -665 |
| 27-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 170.69 | AUD | ORD | -147 | -147 |
| 27-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 170.69 | AUD | ORD | -143 | -143 |
| 27-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 170.69 | AUD | ORD | -139 | -139 |
| 27-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 170.69 | AUD | ORD | -133 | -133 |
| 27-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.69 | AUD | ORD | -133 | -133 |
| 27-Mar-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 170.69 | AUD | ORD | -120 | -120 |
| 27-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 170.69 | AUD | ORD | -96 | -96 |
| 27-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 166.47 | AUD | ORD | -120 | -120 |
| 27-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 166.47 | AUD | ORD | 65 | 65 |
| 27-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 166.47 | AUD | ORD | -320 | -320 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 135 | 135 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 24 | 24 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 76 | 76 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 22 | 22 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 14 | 14 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 209 | 209 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 22 | 22 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 166.47 | AUD | ORD | -990 | -990 |
| 27-Mar-20 | BlackRock Asset Management Canada Limited | on mkt buy | 166.47 | AUD | ORD | 7 | 7 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 167 | 167 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 166.47 | AUD | ORD | 855 | 855 |
| 27-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,028 | 1,028 |
| 27-Mar-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -850 | -850 |
| 27-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10,905 | 10,905 |
| 27-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,349 | 1,349 |
| 27-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -25 | -25 |
| 30-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,690 | -1,690 |
| 30-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 252 | 252 |
| 30-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -845 | -845 |
| 30-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 125 | 125 |
| 30-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 175.04 | AUD | ORD | -45 | -45 |
| 30-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 175.04 | AUD | ORD | -102 | -102 |
| 30-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 181.04 | AUD | ORD | -87 | -87 |
| 30-Mar-20 | BlackRock Japan Co., Ltd. | on mkt sell | 168.30 | AUD | ORD | -991 | -991 |
| 30-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.81 | AUD | ORD | 260 | 260 |
| 30-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.81 | AUD | ORD | -38 | -38 |
| 30-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.81 | AUD | ORD | -24 | -24 |
| 30-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.81 | AUD | ORD | -390 | -390 |
| 30-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.81 | AUD | ORD | 5,356 | 5,356 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 30-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 182.81 | AUD | ORD | 1,595 | 1,595 |
| 30-Mar-20 | BlackRock Investment Management, LLC | on mkt sell | 182.81 | AUD | ORD | -553 | -553 |
| 30-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 182.81 | AUD | ORD | 2,396 | 2,396 |
| 30-Mar-20 | BlackRock Investment Management, LLC | on mkt buy | 182.81 | AUD | ORD | 238 | 238 |
| 30-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -10,905 | -10,905 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 225 | 225 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 180 | 180 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -820 | -820 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 12 | 12 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 795 | 795 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.94 | AUD | ORD | -43 | -43 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.94 | AUD | ORD | -111 | -111 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.94 | AUD | ORD | -687 | -687 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.94 | AUD | ORD | -291 | -291 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 430 | 430 |
| 31-Mar-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | 460 | 460 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 4,010 | 4,010 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 62,790 | 62,790 |
| 31-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 187.45 | AUD | ORD | 80 | 80 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 568 | 568 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 131 | 131 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 405 | 405 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 540 | 540 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 48 | 48 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 132 | 132 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 43 | 43 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.45 | AUD | ORD | 111 | 111 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.45 | AUD | ORD | 1,591 | 1,591 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.45 | AUD | ORD | -540 | -540 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.45 | AUD | ORD | 216 | 216 |
| 31-Mar-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 187.45 | AUD | ORD | 1,308 | 1,308 |
| 31-Mar-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 187.45 | AUD | ORD | 1,608 | 1,608 |
| 31-Mar-20 | BlackRock Asset Management Canada Limited | on mkt sell | 187.45 | AUD | ORD | -494 | -494 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.45 | AUD | ORD | 3,101 | 3,101 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.45 | AUD | ORD | 2,856 | 2,856 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.45 | AUD | ORD | -252 | -252 |
| 31-Mar-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.45 | AUD | ORD | 572 | 572 |
| 31-Mar-20 | BlackRock (Netherlands) B.V. | on mkt buy | 187.45 | AUD | ORD | 545 | 545 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 187.45 | AUD | ORD | -682 | -682 |
| 31-Mar-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 1,581 | 1,581 |
| 31-Mar-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,105 | 2,105 |
| 31-Mar-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 68,582 | 68,582 |
| 31-Mar-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 187 | 187 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -452 | -452 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -576 | -576 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.30 | AUD | ORD | -34 | -34 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 01-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 194.30 | AUD | ORD | -144 | -144 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.30 | AUD | ORD | -332 | -332 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 194.30 | AUD | ORD | -95 | -95 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 194.31 | AUD | ORD | -715 | -715 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 194.30 | AUD | ORD | -464 | -464 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 194.30 | AUD | ORD | -583 | -583 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 194.30 | AUD | ORD | -402 | -402 |
| 01-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 194.30 | AUD | ORD | -644 | -644 |
| 01-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 194.48 | AUD | ORD | -116 | -116 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.30 | AUD | ORD | -1,009 | -1,009 |
| 01-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 194.30 | AUD | ORD | -107 | -107 |
| 01-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 194.30 | AUD | ORD | -577 | -577 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,040 | -2,040 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 180 | 180 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -510 | -510 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 320 | 320 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 200 | 200 |
| 01-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,320 | 1,320 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.88 | AUD | ORD | -788 | -788 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.88 | AUD | ORD | -171 | -171 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.88 | AUD | ORD | -168 | -168 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.70 | AUD | ORD | 790 | 790 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.73 | AUD | ORD | 724 | 724 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.70 | AUD | ORD | 74 | 74 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 10,482 | 10,482 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.91 | AUD | ORD | 1,570 | 1,570 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 8,528 | 8,528 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 194.91 | AUD | ORD | 8,835 | 8,835 |
| 01-Apr-20 | BlackRock Investment Management, LLC | on mkt buy | 194.91 | AUD | ORD | 1,753 | 1,753 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 6,951 | 6,951 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 194.91 | AUD | ORD | 329 | 329 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 2,619 | 2,619 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 1,222 | 1,222 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 3,511 | 3,511 |
| 01-Apr-20 | BlackRock Fund Advisors | on mkt buy | 194.91 | AUD | ORD | 393 | 393 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.91 | AUD | ORD | 315 | 315 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.50 | AUD | ORD | 260 | 260 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.50 | AUD | ORD | 270 | 270 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.50 | AUD | ORD | -40 | -40 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.50 | AUD | ORD | 84 | 84 |
| 01-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.50 | AUD | ORD | 5,729 | 5,729 |
| 01-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 195.50 | AUD | ORD | 266 | 266 |
| 01-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.50 | AUD | ORD | -2,998 | -2,998 |
| 01-Apr-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,581 | -1,581 |
| 01-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,420 | -1,420 |
| 01-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 15,818 | 15,818 |
| 01-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,396 | 1,396 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|--------|
| 01-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 770 | 770 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 184 | 184 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,302 | -1,302 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -744 | -744 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,488 | -1,488 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -76 | -76 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -233 | -233 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -81 | -81 |
| 02-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.16 | AUD | ORD | -479 | -479 |
| 02-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.16 | AUD | ORD | -211 | -211 |
| 02-Apr-20 | BlackRock International Limited | on mkt sell | 193.16 | AUD | ORD | -238 | -238 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -1,940 | -1,940 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -225 | -225 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -1,770 | -1,770 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -139 | -139 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.16 | AUD | ORD | -529 | -529 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.16 | AUD | ORD | -418 | -418 |
| 02-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.16 | AUD | ORD | -94 | -94 |
| 02-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 193.16 | AUD | ORD | -99 | -99 |
| 02-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.16 | AUD | ORD | -173 | -173 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -417 | -417 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -378 | -378 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.16 | AUD | ORD | -15 | -15 |
| 02-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 192.44 | AUD | ORD | 12,860 | 12,860 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 483 | 483 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 16 | 16 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 24 | 24 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 46 | 46 |
| 02-Apr-20 | BlackRock Investment Management, LLC | on mkt buy | 190.00 | AUD | ORD | 193 | 193 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.00 | AUD | ORD | 1,674 | 1,674 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.00 | AUD | ORD | 655 | 655 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 3,544 | 3,544 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 1,435 | 1,435 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 2,487 | 2,487 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 2,941 | 2,941 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.03 | AUD | ORD | 77 | 77 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.05 | AUD | ORD | 10,982 | 10,982 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.05 | AUD | ORD | 2,755 | 2,755 |
| 02-Apr-20 | BlackRock International Limited | on mkt buy | 190.05 | AUD | ORD | 2,342 | 2,342 |
| 02-Apr-20 | BlackRock (Netherlands) B.V. | on mkt buy | 190.05 | AUD | ORD | 327 | 327 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.04 | AUD | ORD | 407 | 407 |
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 24,375 | 24,375 |
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 4,281 | 4,281 |
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 917 | 917 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 7,688 | 7,688 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 8,389 | 8,389 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 1,619 | 1,619 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 712 | 712 |
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 994 | 994 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.05 | AUD | ORD | 492 | 492 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.05 | AUD | ORD | 16,064 | 16,064 |
| 02-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.05 | AUD | ORD | 5,013 | 5,013 |
| 02-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 190.04 | AUD | ORD | 588 | 588 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.05 | AUD | ORD | 5,043 | 5,043 |
| 02-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 190.00 | AUD | ORD | 604 | 604 |
| 02-Apr-20 | BlackRock Fund Advisors | on mkt buy | 190.05 | AUD | ORD | 7,913 | 7,913 |
| 02-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -35 | -35 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 673 | 673 |
| 02-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 190.00 | AUD | ORD | 77 | 77 |
| 02-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 190.00 | AUD | ORD | -77 | -77 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 190.00 | AUD | ORD | -673 | -673 |
| 02-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 325 | 325 |
| 02-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -685 | -685 |
| 02-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,463 | 5,463 |
| 02-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 3,121 | 3,121 |
| 02-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 33,619 | 33,619 |
| 03-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -198 | -198 |
| 03-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 78 | 78 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 191.77 | AUD | ORD | 51 | 51 |
| 03-Apr-20 | BlackRock Fund Advisors | on mkt buy | 191.45 | AUD | ORD | 2,413 | 2,413 |
| 03-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 183.38 | AUD | ORD | -19,947 | -19,947 |
| 03-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 183.38 | AUD | ORD | -1,719 | -1,719 |
| 03-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 183.38 | AUD | ORD | -257 | -257 |
| 03-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 183.38 | AUD | ORD | -194 | -194 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 180.98 | AUD | ORD | -444 | -444 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -273 | -273 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -868 | -868 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -315 | -315 |
| 03-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 181.04 | AUD | ORD | -316 | -316 |
| 03-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 181.04 | AUD | ORD | -323 | -323 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.04 | AUD | ORD | -1,474 | -1,474 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.04 | AUD | ORD | -697 | -697 |
| 03-Apr-20 | BlackRock International Limited | on mkt sell | 181.04 | AUD | ORD | -1,046 | -1,046 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -6,641 | -6,641 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -657 | -657 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -4,980 | -4,980 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -507 | -507 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|---------|---------|
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -1,295 | -1,295 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.04 | AUD | ORD | -1,287 | -1,287 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.04 | AUD | ORD | -1,024 | -1,024 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.04 | AUD | ORD | -292 | -292 |
| 03-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 181.04 | AUD | ORD | -655 | -655 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.04 | AUD | ORD | -524 | -524 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -1,960 | -1,960 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.04 | AUD | ORD | -1,307 | -1,307 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.04 | AUD | ORD | -237 | -237 |
| 03-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 181.04 | AUD | ORD | -225 | -225 |
| 03-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 181.04 | AUD | ORD | -230 | -230 |
| 03-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 181.04 | AUD | ORD | -207 | -207 |
| 03-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.09 | AUD | ORD | -232 | -232 |
| 03-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 181.04 | AUD | ORD | -101 | -101 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.72 | AUD | ORD | -14 | -14 |
| 03-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.02 | AUD | ORD | 792 | 792 |
| 03-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.02 | AUD | ORD | 144 | 144 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.02 | AUD | ORD | -294 | -294 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.02 | AUD | ORD | 32 | 32 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.02 | AUD | ORD | 8 | 8 |
| 03-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 182.02 | AUD | ORD | 409 | 409 |
| 03-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.02 | AUD | ORD | 7,249 | 7,249 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.02 | AUD | ORD | 20,970 | 20,970 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.02 | AUD | ORD | 1,033 | 1,033 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.02 | AUD | ORD | 19,862 | 19,862 |
| 03-Apr-20 | BlackRock Fund Advisors | on mkt buy | 182.02 | AUD | ORD | 675 | 675 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.02 | AUD | ORD | 750 | 750 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.02 | AUD | ORD | 407 | 407 |
| 03-Apr-20 | BlackRock (Netherlands) B.V. | on mkt buy | 182.02 | AUD | ORD | 1,719 | 1,719 |
| 03-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.02 | AUD | ORD | 165 | 165 |
| 03-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -40 | -40 |
| 03-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 3,212 | 3,212 |
| 03-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 20,616 | 20,616 |
| 03-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 29,214 | 29,214 |
| 03-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 77,240 | 77,240 |
| 03-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 387 | 387 |
| 06-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.37 | AUD | ORD | 176 | 176 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.37 | AUD | ORD | -725 | -725 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.37 | AUD | ORD | 60 | 60 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.37 | AUD | ORD | -76 | -76 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.37 | AUD | ORD | 58 | 58 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.37 | AUD | ORD | -55 | -55 |
| 06-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 191.37 | AUD | ORD | 1,549 | 1,549 |
| 06-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,140 | 1,140 |
| 06-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 225 | 225 |
| 06-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -380 | -380 |
| 06-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -37,542 | -37,542 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 06-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -3,771 | -3,771 |
| 06-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 14,699 | 14,699 |
| 06-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -52 | -52 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -736 | -736 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 592 | 592 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -736 | -736 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -118 | -118 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -195 | -195 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -163 | -163 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.73 | AUD | ORD | -133 | -133 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -475 | -475 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -146 | -146 |
| 07-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.43 | AUD | ORD | -274 | -274 |
| 07-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.19 | AUD | ORD | -722 | -722 |
| 07-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.19 | AUD | ORD | -174 | -174 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.43 | AUD | ORD | -47 | -47 |
| 07-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.43 | AUD | ORD | -64 | -64 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.19 | AUD | ORD | -136 | -136 |
| 07-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.19 | AUD | ORD | -180 | -180 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.19 | AUD | ORD | -845 | -845 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.19 | AUD | ORD | -378 | -378 |
| 07-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 185.19 | AUD | ORD | -132 | -132 |
| 07-Apr-20 | BlackRock International Limited | on mkt sell | 185.19 | AUD | ORD | -600 | -600 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -3,567 | -3,567 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -350 | -350 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.16 | AUD | ORD | -225 | -225 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -1,936 | -1,936 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -210 | -210 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -739 | -739 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.19 | AUD | ORD | -780 | -780 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.19 | AUD | ORD | -616 | -616 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.19 | AUD | ORD | -105 | -105 |
| 07-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.19 | AUD | ORD | -114 | -114 |
| 07-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.19 | AUD | ORD | -271 | -271 |
| 07-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 185.19 | AUD | ORD | -193 | -193 |
| 07-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.19 | AUD | ORD | -271 | -271 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -889 | -889 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.19 | AUD | ORD | -424 | -424 |
| 07-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.19 | AUD | ORD | -88 | -88 |
| 07-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 183.18 | AUD | ORD | 720 | 720 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 185.36 | AUD | ORD | 147 | 147 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 4 | 4 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 96 | 96 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 16 | 16 |

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|----------------|---|--|--------|-----|---|-------------------------|---------|
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 14 | 14 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 44 | 44 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 183.18 | AUD | ORD | -290 | -290 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 441 | 441 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 15 | 15 |
| 07-Apr-20 | BlackRock Fund Advisors | on mkt buy | 183.18 | AUD | ORD | 914 | 914 |
| 07-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 183.18 | AUD | ORD | -66 | -66 |
| 07-Apr-20 | BlackRock Fund Advisors | on mkt sell | 183.18 | AUD | ORD | -636 | -636 |
| 07-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 183.18 | AUD | ORD | 5,760 | 5,760 |
| 07-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 183.18 | AUD | ORD | 530 | 530 |
| 07-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 183.18 | AUD | ORD | 314 | 314 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 855 | 855 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -468 | -468 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 07-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 160 | 160 |
| 07-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,832 | -2,832 |
| 07-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,562 | -6,562 |
| 07-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -25,251 | -25,251 |
| 07-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -65,433 | -65,433 |
| 07-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -335 | -335 |
| 08-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 296 | 296 |
| 08-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,464 | -1,464 |
| 08-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -732 | -732 |
| 08-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -117 | -117 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 180.00 | AUD | ORD | 102 | 102 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -415 | -415 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -260 | -260 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -560 | -560 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -175 | -175 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -293 | -293 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -335 | -335 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -392 | -392 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -174 | -174 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -113 | -113 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.03 | AUD | ORD | 515 | 515 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -173 | -173 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.02 | AUD | ORD | -2,377 | -2,377 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -898 | -898 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -353 | -353 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -409 | -409 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -1,028 | -1,028 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 184.06 | AUD | ORD | -779 | -779 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.03 | AUD | ORD | 87 | 87 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -87 | -87 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -1,213 | -1,213 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -197 | -197 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -1,446 | -1,446 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.03 | AUD | ORD | 643 | 643 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.03 | AUD | ORD | 1,047 | 1,047 |
| 08-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 183.80 | AUD | ORD | -408 | -408 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -2,675 | -2,675 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.04 | AUD | ORD | -17,581 | -17,581 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -675 | -675 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -149 | -149 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -102 | -102 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -847 | -847 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.06 | AUD | ORD | -1,100 | -1,100 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.06 | AUD | ORD | -184 | -184 |
| 08-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 184.06 | AUD | ORD | -86 | -86 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.91 | AUD | ORD | 3,240 | 3,240 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.91 | AUD | ORD | 648 | 648 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 185.23 | AUD | ORD | 294 | 294 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.91 | AUD | ORD | 96 | 96 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.91 | AUD | ORD | 96 | 96 |
| 08-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.91 | AUD | ORD | 1,079 | 1,079 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 182.91 | AUD | ORD | 1,023 | 1,023 |
| 08-Apr-20 | BlackRock Fund Advisors | on mkt buy | 182.91 | AUD | ORD | 395 | 395 |
| 08-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 515 | 515 |
| 08-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 9,944 | 9,944 |
| 08-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -9,780 | -9,780 |
| 08-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,851 | 1,851 |
| 08-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,034 | -2,034 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -935 | -935 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 210 | 210 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 210 | 210 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 96 | 96 |
| 09-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 336 | 336 |
| 09-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.51 | AUD | ORD | -542 | -542 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.51 | AUD | ORD | -1,832 | -1,832 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.51 | AUD | ORD | -573 | -573 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.51 | AUD | ORD | -453 | -453 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.53 | AUD | ORD | -264 | -264 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.51 | AUD | ORD | -308 | -308 |
| 09-Apr-20 | BlackRock International Limited | on mkt sell | 186.51 | AUD | ORD | -351 | -351 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.51 | AUD | ORD | -431 | -431 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.51 | AUD | ORD | -344 | -344 |
| 09-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 186.53 | AUD | ORD | -434 | -434 |
| 09-Apr-20 | BlackRock Fund Advisors | on mkt buy | 187.37 | AUD | ORD | 1,155 | 1,155 |
| 09-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 186.53 | AUD | ORD | -225 | -225 |
| 09-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.51 | AUD | ORD | -244 | -244 |
| 09-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.51 | AUD | ORD | -196 | -196 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.51 | AUD | ORD | -174 | -174 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.53 | AUD | ORD | -129 | -129 |
| 09-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 186.51 | AUD | ORD | -89 | -89 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected |
|----------------|---|--|-----|---|-------------------------|
| 09-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -102 | -102 |
| 09-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 360 | 360 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 24 | 24 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 28 | 28 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 38 | 38 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 44 | 44 |
| 09-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | AUD | ORD 3,106 | 3,106 |
| 09-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 212 | 212 |
| 09-Apr-20 | BlackRock (Netherlands) B.V. | on mkt buy | AUD | ORD 820 | 820 |
| 09-Apr-20 | BlackRock Fund Advisors | on mkt buy | AUD | ORD 6,053 | 6,053 |
| 09-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -459 | -459 |
| 09-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD 9,138 | 9,138 |
| 09-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD -1,821 | -1,821 |
| 09-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD 2,303 | 2,303 |
| 10-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD 86,722 | 86,722 |
| 10-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD 3,234 | 3,234 |
| 10-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD -3,280 | -3,280 |
| 13-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -1,496 | -1,496 |
| 13-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 3,848 | 3,848 |
| 13-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD -86,721 | -86,721 |
| 13-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD 519 | 519 |
| 13-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD -521 | -521 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 592 | 592 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 1,480 | 1,480 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 4,736 | 4,736 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 5,032 | 5,032 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -2,070 | -2,070 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -540 | -540 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -2,160 | -2,160 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -405 | -405 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD -108 | -108 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 308 | 308 |
| 14-Apr-20 | BlackRock Fund Advisors | in specie | AUD | ORD 282 | 282 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -199 | -199 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -167 | -167 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -653 | -653 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -198 | -198 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -64 | -64 |
| 14-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -220 | -220 |
| 14-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -592 | -592 |
| 14-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -257 | -257 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -49 | -49 |
| 14-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -63 | -63 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -164 | -164 |
| 14-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -219 | -219 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -1,329 | -1,329 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | AUD | ORD -580 | -580 |
| 14-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | AUD | ORD -177 | -177 |
| 14-Apr-20 | BlackRock International Limited | on mkt sell | AUD | ORD -699 | -699 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -4,466 | -4,466 |

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|----------------|---|--|--------|---|-------------------------|---------|---------|
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -422 | -422 |
| 14-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 194.26 | AUD | ORD | -107 | -107 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -1,932 | -1,932 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -250 | -250 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -1,143 | -1,143 |
| 14-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.26 | AUD | ORD | -910 | -910 |
| 14-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.26 | AUD | ORD | -728 | -728 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 194.26 | AUD | ORD | -130 | -130 |
| 14-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 194.26 | AUD | ORD | -383 | -383 |
| 14-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 194.14 | AUD | ORD | -70 | -70 |
| 14-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 194.26 | AUD | ORD | -232 | -232 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 194.26 | AUD | ORD | -384 | -384 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -942 | -942 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.26 | AUD | ORD | -949 | -949 |
| 14-Apr-20 | BlackRock Japan Co., Ltd. | on mkt buy | 189.93 | AUD | ORD | 1,224 | 1,224 |
| 14-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 194.26 | AUD | ORD | -99 | -99 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 194.64 | AUD | ORD | 2,367 | 2,367 |
| 14-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 197.56 | AUD | ORD | 660 | 660 |
| 14-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.56 | AUD | ORD | 569 | 569 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 197.56 | AUD | ORD | 1,832 | 1,832 |
| 14-Apr-20 | BlackRock (Netherlands) B.V. | on mkt buy | 197.56 | AUD | ORD | 38 | 38 |
| 14-Apr-20 | BlackRock Fund Advisors | on mkt buy | 197.56 | AUD | ORD | 837 | 837 |
| 14-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 197.56 | AUD | ORD | 795 | 795 |
| 14-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | in specie | n/a | AUD | ORD | -3,448 | -3,448 |
| 14-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 13,708 | 13,708 |
| 14-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -2,645 | -2,645 |
| 14-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -13,004 | -13,004 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -297 | -297 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -724 | -724 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -905 | -905 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 184 | 184 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 230 | 230 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 4,800 | 4,800 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,715 | -2,715 |
| 15-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -765 | -765 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -383 | -383 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -251 | -251 |
| 15-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 196.01 | AUD | ORD | -618 | -618 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -140 | -140 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -248 | -248 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -200 | -200 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -370 | -370 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -184 | -184 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -118 | -118 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 196.01 | AUD | ORD | -135 | -135 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 195.95 | AUD | ORD | -2,087 | -2,087 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 196.01 | AUD | ORD | -373 | -373 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 196.01 | AUD | ORD | -275 | -275 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 196.01 | AUD | ORD | -326 | -326 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -82 | -82 |
| 15-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 196.01 | AUD | ORD | -434 | -434 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -291 | -291 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -2,678 | -2,678 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -200 | -200 |
| 15-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 196.01 | AUD | ORD | -226 | -226 |
| 15-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 196.01 | AUD | ORD | -79 | -79 |
| 15-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 196.01 | AUD | ORD | -821 | -821 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 196.01 | AUD | ORD | -389 | -389 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -160 | -160 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.01 | AUD | ORD | -43 | -43 |
| 15-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.64 | AUD | ORD | 79 | 79 |
| 15-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.55 | AUD | ORD | 1,100 | 1,100 |
| 15-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.52 | AUD | ORD | 3,373 | 3,373 |
| 15-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.54 | AUD | ORD | 775 | 775 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 195.39 | AUD | ORD | 89 | 89 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 195.39 | AUD | ORD | 59 | 59 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 195.39 | AUD | ORD | 57 | 57 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | on mkt buy | 194.64 | AUD | ORD | 16 | 16 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 147 | 147 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.07 | AUD | ORD | -147 | -147 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 32 | 32 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 36 | 36 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 44 | 44 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 44 | 44 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 96 | 96 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 195.07 | AUD | ORD | 2,650 | 2,650 |
| 15-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 195.07 | AUD | ORD | 46 | 46 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 195.07 | AUD | ORD | 852 | 852 |
| 15-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 195.07 | AUD | ORD | 3,357 | 3,357 |
| 15-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -861 | -861 |
| 15-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 113,477 | 113,477 |
| 15-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 963 | 963 |
| 15-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -25,473 | -25,473 |
| 16-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -915 | -915 |
| 16-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -495 | -495 |
| 16-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -495 | -495 |
| 16-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,125 | -1,125 |
| 16-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -469 | -469 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -348 | -348 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -156 | -156 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -465 | -465 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -158 | -158 |
| 16-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.07 | AUD | ORD | -537 | -537 |
| 16-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.07 | AUD | ORD | -192 | -192 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.07 | AUD | ORD | -126 | -126 |
| 16-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.07 | AUD | ORD | -183 | -183 |
| 16-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.07 | AUD | ORD | -78 | -78 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.07 | AUD | ORD | -972 | -972 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.07 | AUD | ORD | -418 | -418 |
| 16-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 193.07 | AUD | ORD | -138 | -138 |
| 16-Apr-20 | BlackRock International Limited | on mkt sell | 193.07 | AUD | ORD | -546 | -546 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -3,551 | -3,551 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -329 | -329 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 192.68 | AUD | ORD | -246 | -246 |
| 16-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.07 | AUD | ORD | -111 | -111 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -2,303 | -2,303 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -293 | -293 |
| 16-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 188.30 | AUD | ORD | 6 | 6 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -847 | -847 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.07 | AUD | ORD | -667 | -667 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.07 | AUD | ORD | -526 | -526 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.07 | AUD | ORD | -105 | -105 |
| 16-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.07 | AUD | ORD | -229 | -229 |
| 16-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.07 | AUD | ORD | -116 | -116 |
| 16-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.07 | AUD | ORD | -391 | -391 |
| 16-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 193.07 | AUD | ORD | -175 | -175 |
| 16-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.07 | AUD | ORD | -228 | -228 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -999 | -999 |
| 16-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.07 | AUD | ORD | -569 | -569 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.65 | AUD | ORD | 175 | 175 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.91 | AUD | ORD | -660 | -660 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.65 | AUD | ORD | -74 | -74 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.65 | AUD | ORD | 144 | 144 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.65 | AUD | ORD | -441 | -441 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.65 | AUD | ORD | 1,726 | 1,726 |
| 16-Apr-20 | BlackRock Fund Advisors | on mkt buy | 194.65 | AUD | ORD | 456 | 456 |
| 16-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 194.65 | AUD | ORD | 7,800 | 7,800 |
| 16-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 35 | 35 |
| 16-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 7 | 7 |
| 16-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 35 | 35 |
| 16-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 214 | 214 |
| 16-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 17 | 17 |
| 16-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,000 | -1,000 |
| 16-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -13 | -13 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 16-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -845 | -845 |
| 16-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 859 | 859 |
| 17-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 129 | 129 |
| 17-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -288 | -288 |
| 17-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,464 | -1,464 |
| 17-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 376 | 376 |
| 17-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -224 | -224 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -324 | -324 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -226 | -226 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.78 | AUD | ORD | -162 | -162 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -744 | -744 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -224 | -224 |
| 17-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 195.39 | AUD | ORD | -678 | -678 |
| 17-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 195.39 | AUD | ORD | -272 | -272 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.39 | AUD | ORD | -156 | -156 |
| 17-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 195.39 | AUD | ORD | -261 | -261 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.39 | AUD | ORD | -1,198 | -1,198 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.39 | AUD | ORD | -508 | -508 |
| 17-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 195.39 | AUD | ORD | -179 | -179 |
| 17-Apr-20 | BlackRock International Limited | on mkt sell | 195.39 | AUD | ORD | -738 | -738 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -4,475 | -4,475 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -398 | -398 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.51 | AUD | ORD | -283 | -283 |
| 17-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 195.39 | AUD | ORD | -148 | -148 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -3,128 | -3,128 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -409 | -409 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -1,042 | -1,042 |
| 17-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.39 | AUD | ORD | -843 | -843 |
| 17-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.39 | AUD | ORD | -672 | -672 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.39 | AUD | ORD | -174 | -174 |
| 17-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 195.39 | AUD | ORD | -159 | -159 |
| 17-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 195.39 | AUD | ORD | -614 | -614 |
| 17-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 195.39 | AUD | ORD | -201 | -201 |
| 17-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.39 | AUD | ORD | -316 | -316 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -1,337 | -1,337 |
| 17-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.39 | AUD | ORD | -740 | -740 |
| 17-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.14 | AUD | ORD | 72 | 72 |
| 17-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.14 | AUD | ORD | -2,016 | -2,016 |
| 17-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.14 | AUD | ORD | 72 | 72 |
| 17-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 195.28 | AUD | ORD | 17,361 | 17,361 |
| 17-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 11,577 | 11,577 |
| 17-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -111 | -111 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 17-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 18,889 | 18,889 |
| 20-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 78 | 78 |
| 20-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 20-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -905 | -905 |
| 20-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 20-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 225 | 225 |
| 20-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.87 | AUD | ORD | -411 | -411 |
| 20-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.87 | AUD | ORD | -301 | -301 |
| 20-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 192.30 | AUD | ORD | 42 | 42 |
| 20-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 185.51 | AUD | ORD | 288 | 288 |
| 20-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.51 | AUD | ORD | -298 | -298 |
| 20-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 185.51 | AUD | ORD | 444 | 444 |
| 20-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 185.51 | AUD | ORD | 425 | 425 |
| 20-Apr-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -2,367 | -2,367 |
| 20-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -7,816 | -7,816 |
| 20-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -40,996 | -40,996 |
| 20-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 564 | 564 |
| 20-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 5,709 | 5,709 |
| 20-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,318 | 1,318 |
| 20-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 27 | 27 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 39 | 39 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -728 | -728 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -900 | -900 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -446 | -446 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -296 | -296 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -246 | -246 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.27 | AUD | ORD | -188 | -188 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -736 | -736 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -149 | -149 |
| 21-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 182.14 | AUD | ORD | -468 | -468 |
| 21-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 182.14 | AUD | ORD | -284 | -284 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.14 | AUD | ORD | -132 | -132 |
| 21-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 182.14 | AUD | ORD | -277 | -277 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.14 | AUD | ORD | -1,159 | -1,159 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.14 | AUD | ORD | -510 | -510 |
| 21-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 182.14 | AUD | ORD | -179 | -179 |
| 21-Apr-20 | BlackRock International Limited | on mkt sell | 182.14 | AUD | ORD | -834 | -834 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -3,822 | -3,822 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -326 | -326 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.02 | AUD | ORD | -263 | -263 |
| 21-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 182.14 | AUD | ORD | -98 | -98 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -1,813 | -1,813 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -268 | -268 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -1,014 | -1,014 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.14 | AUD | ORD | -978 | -978 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.14 | AUD | ORD | -778 | -778 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.14 | AUD | ORD | -123 | -123 |
| 21-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 182.14 | AUD | ORD | -95 | -95 |
| 21-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 182.14 | AUD | ORD | -335 | -335 |
| 21-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 182.14 | AUD | ORD | -197 | -197 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.14 | AUD | ORD | -301 | -301 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -895 | -895 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.14 | AUD | ORD | -455 | -455 |
| 21-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.18 | AUD | ORD | 648 | 648 |
| 21-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.18 | AUD | ORD | 72 | 72 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.18 | AUD | ORD | -74 | -74 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 181.18 | AUD | ORD | 58 | 58 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 181.18 | AUD | ORD | 58 | 58 |
| 21-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.18 | AUD | ORD | 2,884 | 2,884 |
| 21-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 181.18 | AUD | ORD | 54 | 54 |
| 21-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 117 | 117 |
| 21-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -267 | -267 |
| 21-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 64,460 | 64,460 |
| 21-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -564 | -564 |
| 21-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -5,873 | -5,873 |
| 21-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -77 | -77 |
| 21-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -27 | -27 |
| 22-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 22-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 22-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.09 | AUD | ORD | 322 | 322 |
| 22-Apr-20 | BlackRock Japan Co., Ltd. | on mkt buy | 179.16 | AUD | ORD | 3,826 | 3,826 |
| 22-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.09 | AUD | ORD | 126 | 126 |
| 22-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.09 | AUD | ORD | 25 | 25 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.13 | AUD | ORD | 391 | 391 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.13 | AUD | ORD | 174 | 174 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.13 | AUD | ORD | 173 | 173 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.07 | AUD | ORD | -517 | -517 |
| 22-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 181.41 | AUD | ORD | -563 | -563 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -337 | -337 |
| 22-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 181.41 | AUD | ORD | -339 | -339 |
| 22-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 181.41 | AUD | ORD | -326 | -326 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -2,036 | -2,036 |
| 22-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 181.41 | AUD | ORD | -302 | -302 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -357 | -357 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.07 | AUD | ORD | -268 | -268 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -141 | -141 |

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|----------------|---|--|--------|---|-------------------------|---------|---------|
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.41 | AUD | ORD | -255 | -255 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -112 | -112 |
| 22-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 181.41 | AUD | ORD | -281 | -281 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -261 | -261 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 181.41 | AUD | ORD | -96 | -96 |
| 22-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 181.45 | AUD | ORD | -2,201 | -2,201 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.41 | AUD | ORD | -91 | -91 |
| 22-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 181.35 | AUD | ORD | -443 | -443 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.41 | AUD | ORD | -68 | -68 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.41 | AUD | ORD | -37 | -37 |
| 22-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.41 | AUD | ORD | -35 | -35 |
| 22-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.95 | AUD | ORD | 288 | 288 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 181.95 | AUD | ORD | 58 | 58 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 181.95 | AUD | ORD | -55 | -55 |
| 22-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 181.95 | AUD | ORD | 13 | 13 |
| 22-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 181.95 | AUD | ORD | 2,109 | 2,109 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 181.95 | AUD | ORD | 5,631 | 5,631 |
| 22-Apr-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 462 | 462 |
| 22-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 25,063 | 25,063 |
| 22-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -40,008 | -40,008 |
| 22-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 724 | 724 |
| 22-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -82 | -82 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 78 | 78 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,274 | -1,274 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,274 | -1,274 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -450 | -450 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -324 | -324 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -334 | -334 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -178 | -178 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 180.05 | AUD | ORD | -133 | -133 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -521 | -521 |
| 23-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 179.74 | AUD | ORD | 501 | 501 |
| 23-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 179.87 | AUD | ORD | -226 | -226 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 179.87 | AUD | ORD | -144 | -144 |
| 23-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 179.87 | AUD | ORD | -198 | -198 |
| 23-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 179.87 | AUD | ORD | -70 | -70 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 179.87 | AUD | ORD | -997 | -997 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 179.87 | AUD | ORD | -438 | -438 |
| 23-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 179.87 | AUD | ORD | -143 | -143 |
| 23-Apr-20 | BlackRock International Limited | on mkt sell | 179.87 | AUD | ORD | -595 | -595 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -2,961 | -2,961 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -287 | -287 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 179.84 | AUD | ORD | -267 | -267 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|---------|---------|
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -865 | -865 |
| 23-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 179.87 | AUD | ORD | -622 | -622 |
| 23-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 179.87 | AUD | ORD | -501 | -501 |
| 23-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 179.87 | AUD | ORD | -162 | -162 |
| 23-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 179.87 | AUD | ORD | -255 | -255 |
| 23-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.87 | AUD | ORD | -261 | -261 |
| 23-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 179.34 | AUD | ORD | -60 | -60 |
| 23-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 179.34 | AUD | ORD | -447 | -447 |
| 23-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -120 | -120 |
| 23-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 179.61 | AUD | ORD | 12,300 | 12,300 |
| 23-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -20,082 | -20,082 |
| 23-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 50,030 | 50,030 |
| 23-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -20 | -20 |
| 23-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -4,417 | -4,417 |
| 24-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 39 | 39 |
| 24-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 24-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 220 | 220 |
| 24-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -891 | -891 |
| 24-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -732 | -732 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -255 | -255 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -331 | -331 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -253 | -253 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.58 | AUD | ORD | -142 | -142 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -819 | -819 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -157 | -157 |
| 24-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 178.72 | AUD | ORD | -412 | -412 |
| 24-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 178.72 | AUD | ORD | -313 | -313 |
| 24-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 178.72 | AUD | ORD | -293 | -293 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.72 | AUD | ORD | -1,024 | -1,024 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.72 | AUD | ORD | -432 | -432 |
| 24-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 178.72 | AUD | ORD | -181 | -181 |
| 24-Apr-20 | BlackRock International Limited | on mkt sell | 178.72 | AUD | ORD | -883 | -883 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -2,301 | -2,301 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -369 | -369 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.74 | AUD | ORD | -327 | -327 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -1,733 | -1,733 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -234 | -234 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -882 | -882 |
| 24-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 178.72 | AUD | ORD | -844 | -844 |
| 24-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 178.72 | AUD | ORD | -660 | -660 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.72 | AUD | ORD | -131 | -131 |
| 24-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 178.72 | AUD | ORD | -352 | -352 |
| 24-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 178.72 | AUD | ORD | -224 | -224 |
| 24-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 178.72 | AUD | ORD | -275 | -275 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -823 | -823 |
| 24-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 178.72 | AUD | ORD | -283 | -283 |
| 24-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 178.72 | AUD | ORD | -90 | -90 |
| 24-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 179.26 | AUD | ORD | 144 | 144 |
| 24-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 179.26 | AUD | ORD | -33 | -33 |
| 24-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 179.26 | AUD | ORD | 58 | 58 |
| 24-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 179.26 | AUD | ORD | 404 | 404 |
| 24-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,981 | -4,981 |
| 24-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,332 | -3,332 |
| 24-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 13 | 13 |
| 24-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,822 | 2,822 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,500 | 1,500 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,260 | -1,260 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -720 | -720 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -732 | -732 |
| 27-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 27-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.63 | AUD | ORD | -231 | -231 |
| 27-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.63 | AUD | ORD | -105 | -105 |
| 27-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.63 | AUD | ORD | -253 | -253 |
| 27-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.58 | AUD | ORD | -296 | -296 |
| 27-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.58 | AUD | ORD | -42 | -42 |
| 27-Apr-20 | BlackRock (Singapore) Limited | on mkt sell | 184.58 | AUD | ORD | -720 | -720 |
| 27-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 184.58 | AUD | ORD | -72 | -72 |
| 27-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -87,101 | -87,101 |
| 27-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,290 | 1,290 |
| 27-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,838 | -5,838 |
| 28-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -744 | -744 |
| 28-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 308 | 308 |
| 28-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 132 | 132 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -137 | -137 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -241 | -241 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -173 | -173 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -560 | -560 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -122 | -122 |
| 28-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.45 | AUD | ORD | -340 | -340 |
| 28-Apr-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.45 | AUD | ORD | -221 | -221 |
| 28-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.45 | AUD | ORD | -198 | -198 |
| 28-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.45 | AUD | ORD | -688 | -688 |
| 28-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.45 | AUD | ORD | -307 | -307 |
| 28-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 185.45 | AUD | ORD | -114 | -114 |
| 28-Apr-20 | BlackRock International Limited | on mkt sell | 185.45 | AUD | ORD | -555 | -555 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -3,541 | -3,541 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -113 | -113 |
| 28-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.51 | AUD | ORD | -184 | -184 |
| 28-Apr-20 | BlackRock Fund Advisors | on mkt buy | 184.92 | AUD | ORD | 479 | 479 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -1,427 | -1,427 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -206 | -206 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -602 | -602 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.45 | AUD | ORD | -566 | -566 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.45 | AUD | ORD | -453 | -453 |
| 28-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.45 | AUD | ORD | -278 | -278 |
| 28-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.45 | AUD | ORD | -173 | -173 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.45 | AUD | ORD | -588 | -588 |
| 28-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 185.45 | AUD | ORD | -62 | -62 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.92 | AUD | ORD | -40 | -40 |
| 28-Apr-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.92 | AUD | ORD | -449 | -449 |
| 28-Apr-20 | BlackRock Asset Management North Asia Limited | on mkt sell | 185.92 | AUD | ORD | -822 | -822 |
| 28-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 185.92 | AUD | ORD | 3,017 | 3,017 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.92 | AUD | ORD | -42 | -42 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.92 | AUD | ORD | -44 | -44 |
| 28-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 375 | 375 |
| 28-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 28-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 30,494 | 30,494 |
| 28-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -163 | -163 |
| 28-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -4,132 | -4,132 |
| 29-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 29-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,288 | -1,288 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.92 | AUD | ORD | -239 | -239 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.92 | AUD | ORD | -266 | -266 |
| 29-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 182.92 | AUD | ORD | -159 | -159 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.92 | AUD | ORD | -169 | -169 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.92 | AUD | ORD | -192 | -192 |
| 29-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.92 | AUD | ORD | -54 | -54 |
| 29-Apr-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.92 | AUD | ORD | -110 | -110 |
| 29-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 182.92 | AUD | ORD | -57 | -57 |
| 29-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 182.94 | AUD | ORD | -1,503 | -1,503 |
| 29-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 182.92 | AUD | ORD | -166 | -166 |
| 29-Apr-20 | BlackRock Japan Co., Ltd. | on mkt sell | 182.92 | AUD | ORD | -202 | -202 |
| 29-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 185.46 | AUD | ORD | 404 | 404 |
| 29-Apr-20 | BlackRock Fund Advisors | on mkt buy | 185.46 | AUD | ORD | 297 | 297 |
| 29-Apr-20 | BlackRock Fund Advisors | on mkt sell | 185.00 | AUD | ORD | -398 | -398 |
| 29-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 182.97 | AUD | ORD | -271 | -271 |
| 29-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 182.92 | AUD | ORD | -162 | -162 |
| 29-Apr-20 | BlackRock Investment Management, LLC | on mkt sell | 182.92 | AUD | ORD | -1,017 | -1,017 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 183.03 | AUD | ORD | 1,054 | 1,054 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 183.03 | AUD | ORD | 214 | 214 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 183.03 | AUD | ORD | 214 | 214 |
| 29-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.75 | AUD | ORD | 82 | 82 |
| 29-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.75 | AUD | ORD | 144 | 144 |
| 29-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.75 | AUD | ORD | -1,222 | -1,222 |
| 29-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 600 | 600 |
| 29-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,288 | -1,288 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 29-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 89,878 | 89,878 |
| 29-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -13,081 | -13,081 |
| 29-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -483 | -483 |
| 29-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 13,491 | 13,491 |
| 29-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 33 | 33 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 39 | 39 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 156 | 156 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,274 | -1,274 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -728 | -728 |
| 30-Apr-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 3,195 | 3,195 |
| 30-Apr-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -3,195 | -3,195 |
| 30-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 184.87 | AUD | ORD | -226 | -226 |
| 30-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.50 | AUD | ORD | 216 | 216 |
| 30-Apr-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.50 | AUD | ORD | 144 | 144 |
| 30-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 184.50 | AUD | ORD | 425 | 425 |
| 30-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 184.50 | AUD | ORD | 147 | 147 |
| 30-Apr-20 | BlackRock Asset Management Canada Limited | on mkt buy | 184.50 | AUD | ORD | 443 | 443 |
| 30-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 184.50 | AUD | ORD | -242 | -242 |
| 30-Apr-20 | BlackRock Advisors (UK) Limited | on mkt buy | 184.50 | AUD | ORD | 1,015 | 1,015 |
| 30-Apr-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 184.50 | AUD | ORD | 1,318 | 1,318 |
| 30-Apr-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 184.50 | AUD | ORD | 825 | 825 |
| 30-Apr-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,435 | 1,435 |
| 30-Apr-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,544 | 2,544 |
| 30-Apr-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,295 | 4,295 |
| 30-Apr-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 4 | 4 |
| 30-Apr-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,533 | 1,533 |
| 30-Apr-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -15,372 | -15,372 |
| 30-Apr-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 56 | 56 |
| 01-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 182.50 | AUD | ORD | 257 | 257 |
| 01-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 179.95 | AUD | ORD | 576 | 576 |
| 01-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 179.95 | AUD | ORD | 171 | 171 |
| 01-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 179.95 | AUD | ORD | 429 | 429 |
| 01-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 179.95 | AUD | ORD | -3,230 | -3,230 |
| 01-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 179.95 | AUD | ORD | -1,097 | -1,097 |
| 01-May-20 | BlackRock Fund Advisors | on mkt sell | 179.95 | AUD | ORD | -481 | -481 |
| 01-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,509 | -1,509 |
| 01-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -90,554 | -90,554 |
| 01-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -32,854 | -32,854 |
| 01-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -4 | -4 |
| 01-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,290 | -1,290 |
| 01-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,167 | 5,167 |
| 01-May-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -88 | -88 |
| 04-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 78 | 78 |
| 04-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 04-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,208 | -2,208 |
| 04-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.48 | AUD | ORD | 72 | 72 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 04-May-20 | BlackRock Investment Management, LLC | on mkt sell | 182.48 | AUD | ORD | -245 | -245 |
| 04-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10,450 | 10,450 |
| 04-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,318 | 2,318 |
| 04-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 275 | 275 |
| 04-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 75 | 75 |
| 05-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.58 | AUD | ORD | -18 | -18 |
| 05-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.58 | AUD | ORD | -70 | -70 |
| 05-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 181.63 | AUD | ORD | 791 | 791 |
| 05-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.00 | AUD | ORD | -584 | -584 |
| 05-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.00 | AUD | ORD | -36 | -36 |
| 05-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 182.00 | AUD | ORD | -64 | -64 |
| 05-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 182.00 | AUD | ORD | -269 | -269 |
| 05-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 182.00 | AUD | ORD | 928 | 928 |
| 05-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.00 | AUD | ORD | 276 | 276 |
| 05-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -908 | -908 |
| 05-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -68 | -68 |
| 05-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -58 | -58 |
| 05-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 25 | 25 |
| 06-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 06-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -217 | -217 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.75 | AUD | ORD | -66 | -66 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 181.75 | AUD | ORD | -203 | -203 |
| 06-May-20 | BlackRock Investment Management, LLC | on mkt sell | 181.75 | AUD | ORD | -220 | -220 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.56 | AUD | ORD | 429 | 429 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.56 | AUD | ORD | 46 | 46 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 181.56 | AUD | ORD | 41 | 41 |
| 06-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 182.01 | AUD | ORD | 72 | 72 |
| 06-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.01 | AUD | ORD | -42 | -42 |
| 06-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.01 | AUD | ORD | -1,002 | -1,002 |
| 06-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.01 | AUD | ORD | -603 | -603 |
| 06-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,274 | -1,274 |
| 06-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -728 | -728 |
| 06-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -11,410 | -11,410 |
| 06-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -19,347 | -19,347 |
| 06-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,008 | -1,008 |
| 06-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 14,913 | 14,913 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -39 | -39 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -495 | -495 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 622 | 622 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -546 | -546 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -945 | -945 |
| 07-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 183.19 | AUD | ORD | 802 | 802 |
| 07-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.22 | AUD | ORD | -178 | -178 |
| 07-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.22 | AUD | ORD | -667 | -667 |
| 07-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.22 | AUD | ORD | -147 | -147 |
| 07-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 183.22 | AUD | ORD | -154 | -154 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 07-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.26 | AUD | ORD | -20 | -20 |
| 07-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.25 | AUD | ORD | -12 | -12 |
| 07-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 184.50 | AUD | ORD | -1,080 | -1,080 |
| 07-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 184.50 | AUD | ORD | 72 | 72 |
| 07-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.50 | AUD | ORD | -24 | -24 |
| 07-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.50 | AUD | ORD | -20 | -20 |
| 07-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.50 | AUD | ORD | -8 | -8 |
| 07-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.50 | AUD | ORD | -168 | -168 |
| 07-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 184.50 | AUD | ORD | -33 | -33 |
| 07-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 184.50 | AUD | ORD | -328 | -328 |
| 07-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 92 | 92 |
| 07-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 70,330 | 70,330 |
| 07-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -36,153 | -36,153 |
| 07-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,332 | -1,332 |
| 07-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -23,472 | -23,472 |
| 08-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.44 | AUD | ORD | -22 | -22 |
| 08-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.44 | AUD | ORD | -270 | -270 |
| 08-May-20 | BlackRock International Limited | on mkt sell | 182.44 | AUD | ORD | -257 | -257 |
| 08-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.44 | AUD | ORD | -1,169 | -1,169 |
| 08-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.44 | AUD | ORD | -157 | -157 |
| 08-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.44 | AUD | ORD | -302 | -302 |
| 08-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 182.44 | AUD | ORD | -240 | -240 |
| 08-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 182.44 | AUD | ORD | -16 | -16 |
| 08-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,820 | -1,820 |
| 08-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -232 | -232 |
| 08-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -25,038 | -25,038 |
| 08-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 7 | 7 |
| 08-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -5,202 | -5,202 |
| 11-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 141 | 141 |
| 11-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 117 | 117 |
| 11-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.66 | AUD | ORD | -34 | -34 |
| 11-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.66 | AUD | ORD | -62 | -62 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 3,888 | 3,888 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 205 | 205 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 205 | 205 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 792 | 792 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 164 | 164 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 144 | 144 |
| 11-May-20 | BlackRock Fund Advisors | on mkt buy | 191.00 | AUD | ORD | 1,023 | 1,023 |
| 11-May-20 | BlackRock Fund Advisors | on mkt buy | 191.00 | AUD | ORD | 317 | 317 |
| 11-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 191.00 | AUD | ORD | 1,210 | 1,210 |
| 11-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.00 | AUD | ORD | 259 | 259 |
| 11-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -9,450 | -9,450 |
| 11-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,829 | 2,829 |
| 11-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 315 | 315 |
| 11-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,078 | 2,078 |
| 12-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 78 | 78 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 12-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -450 | -450 |
| 12-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 191.00 | AUD | ORD | -193 | -193 |
| 12-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 189.11 | AUD | ORD | 46 | 46 |
| 12-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.66 | AUD | ORD | 3,323 | 3,323 |
| 12-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.47 | AUD | ORD | -179 | -179 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.47 | AUD | ORD | -229 | -229 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.47 | AUD | ORD | -180 | -180 |
| 12-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.67 | AUD | ORD | 648 | 648 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.67 | AUD | ORD | -204 | -204 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 188.67 | AUD | ORD | 296 | 296 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.67 | AUD | ORD | -288 | -288 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.67 | AUD | ORD | -180 | -180 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 188.67 | AUD | ORD | 74 | 74 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 188.67 | AUD | ORD | 62 | 62 |
| 12-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 188.67 | AUD | ORD | 829 | 829 |
| 12-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 188.67 | AUD | ORD | 3,570 | 3,570 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.67 | AUD | ORD | -42 | -42 |
| 12-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 188.67 | AUD | ORD | 814 | 814 |
| 12-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -192 | -192 |
| 12-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 31,904 | 31,904 |
| 12-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -546 | -546 |
| 12-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,847 | -1,847 |
| 13-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 13-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 117 | 117 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.95 | AUD | ORD | -33 | -33 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.95 | AUD | ORD | -100 | -100 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.95 | AUD | ORD | -155 | -155 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.95 | AUD | ORD | 194 | 194 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.95 | AUD | ORD | 26 | 26 |
| 13-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 187.95 | AUD | ORD | -64 | -64 |
| 13-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.40 | AUD | ORD | 3,338 | 3,338 |
| 13-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 187.95 | AUD | ORD | -775 | -775 |
| 13-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 187.95 | AUD | ORD | -172 | -172 |
| 13-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 187.95 | AUD | ORD | -205 | -205 |
| 13-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.40 | AUD | ORD | 382 | 382 |
| 13-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.40 | AUD | ORD | 3,708 | 3,708 |
| 13-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 188.40 | AUD | ORD | 3,815 | 3,815 |
| 13-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 187.95 | AUD | ORD | -131 | -131 |
| 13-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.95 | AUD | ORD | -1,422 | -1,422 |
| 13-May-20 | BlackRock Investment Management, LLC | on mkt sell | 187.95 | AUD | ORD | -135 | -135 |
| 13-May-20 | BlackRock Investment Management, LLC | on mkt sell | 187.95 | AUD | ORD | -280 | -280 |
| 13-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 185.70 | AUD | ORD | 694 | 694 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 187.95 | AUD | ORD | 25 | 25 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.95 | AUD | ORD | -11 | -11 |
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.78 | AUD | ORD | 2,815 | 2,815 |
| 13-May-20 | BlackRock Fund Advisors | on mkt buy | 190.78 | AUD | ORD | 16,817 | 16,817 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|--------|--------|
| 13-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.78 | AUD | ORD | 230 | 230 |
| 13-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.78 | AUD | ORD | 178 | 178 |
| 13-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.98 | AUD | ORD | -1,095 | -1,095 |
| 13-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.98 | AUD | ORD | -96 | -96 |
| 13-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 855 | 855 |
| 13-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,140 | 1,140 |
| 13-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.98 | AUD | ORD | 2,789 | 2,789 |
| 13-May-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 2,408 | 2,408 |
| 13-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 13,272 | 13,272 |
| 13-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 15,363 | 15,363 |
| 13-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -147 | -147 |
| 13-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 147 | 147 |
| 14-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 189.98 | AUD | ORD | 245 | 245 |
| 14-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 187.97 | AUD | ORD | -685 | -685 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -971 | -971 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -369 | -369 |
| 14-May-20 | BlackRock International Limited | on mkt sell | 187.97 | AUD | ORD | -430 | -430 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -588 | -588 |
| 14-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.97 | AUD | ORD | -515 | -515 |
| 14-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.97 | AUD | ORD | -404 | -404 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -409 | -409 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -320 | -320 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -131 | -131 |
| 14-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 187.97 | AUD | ORD | -166 | -166 |
| 14-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 187.97 | AUD | ORD | -157 | -157 |
| 14-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 187.97 | AUD | ORD | -303 | -303 |
| 14-May-20 | BlackRock Investment Management, LLC | on mkt sell | 187.97 | AUD | ORD | -104 | -104 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.97 | AUD | ORD | -121 | -121 |
| 14-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 187.97 | AUD | ORD | -139 | -139 |
| 14-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 187.97 | AUD | ORD | -156 | -156 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.17 | AUD | ORD | -67 | -67 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.16 | AUD | ORD | -51 | -51 |
| 14-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.17 | AUD | ORD | -12 | -12 |
| 14-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.75 | AUD | ORD | -96 | -96 |
| 14-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 186.75 | AUD | ORD | 67 | 67 |
| 14-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 186.75 | AUD | ORD | 1,810 | 1,810 |
| 14-May-20 | BlackRock Investment Management, LLC | on mkt buy | 186.75 | AUD | ORD | 616 | 616 |
| 14-May-20 | BlackRock Investment Management, LLC | on mkt buy | 186.75 | AUD | ORD | 396 | 396 |
| 14-May-20 | BlackRock Investment Management, LLC | on mkt buy | 186.75 | AUD | ORD | 1,862 | 1,862 |
| 14-May-20 | BlackRock Investment Management, LLC | on mkt buy | 186.75 | AUD | ORD | 740 | 740 |
| 14-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 186.75 | AUD | ORD | -2,819 | -2,819 |
| 14-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 188.02 | AUD | ORD | 6,207 | 6,207 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 14-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -13,960 | -13,960 |
| 14-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 3,570 | 3,570 |
| 14-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -41 | -41 |
| 14-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 41 | 41 |
| 15-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 39 | 39 |
| 15-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 134 | 134 |
| 15-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,584 | -1,584 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.64 | AUD | ORD | -8 | -8 |
| 15-May-20 | BlackRock Investment Management, LLC | on mkt buy | 189.00 | AUD | ORD | 235 | 235 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 186.49 | AUD | ORD | 331 | 331 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 186.49 | AUD | ORD | 2,615 | 2,615 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -5 | -5 |
| 15-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.93 | AUD | ORD | -4 | -4 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.93 | AUD | ORD | -2 | -2 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -4 | -4 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.93 | AUD | ORD | -4 | -4 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.93 | AUD | ORD | -3 | -3 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -2 | -2 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -2 | -2 |
| 15-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.63 | AUD | ORD | -52 | -52 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.93 | AUD | ORD | -1 | -1 |
| 15-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 186.22 | AUD | ORD | -218 | -218 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.22 | AUD | ORD | -807 | -807 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.22 | AUD | ORD | -400 | -400 |
| 15-May-20 | BlackRock International Limited | on mkt sell | 186.22 | AUD | ORD | -685 | -685 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -1,139 | -1,139 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -824 | -824 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.22 | AUD | ORD | -766 | -766 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.22 | AUD | ORD | -597 | -597 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -527 | -527 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -489 | -489 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -198 | -198 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -173 | -173 |
| 15-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 186.22 | AUD | ORD | -216 | -216 |
| 15-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 186.22 | AUD | ORD | -149 | -149 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.22 | AUD | ORD | -215 | -215 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.24 | AUD | ORD | -139 | -139 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|---------|---------|
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -124 | -124 |
| 15-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.45 | AUD | ORD | -180 | -180 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.22 | AUD | ORD | -90 | -90 |
| 15-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.21 | AUD | ORD | -34 | -34 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.14 | AUD | ORD | -48 | -48 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.14 | AUD | ORD | -84 | -84 |
| 15-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.14 | AUD | ORD | -42 | -42 |
| 15-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,710 | -1,710 |
| 15-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -18,000 | -18,000 |
| 15-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -23,518 | -23,518 |
| 15-May-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -4,760 | -4,760 |
| 15-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -18,460 | -18,460 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -558 | -558 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 195 | 195 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 18-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.88 | AUD | ORD | -74 | -74 |
| 18-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.88 | AUD | ORD | -129 | -129 |
| 18-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.01 | AUD | ORD | -72 | -72 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 440 | 440 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 480 | 480 |
| 18-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 300 | 300 |
| 18-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 189.01 | AUD | ORD | 3,214 | 3,214 |
| 18-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -29,227 | -29,227 |
| 18-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 35,123 | 35,123 |
| 18-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 3,330 | 3,330 |
| 19-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -570 | -570 |
| 19-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 282 | 282 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -64 | -64 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -106 | -106 |
| 19-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.95 | AUD | ORD | -679 | -679 |
| 19-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 185.95 | AUD | ORD | -86 | -86 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -1,601 | -1,601 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -172 | -172 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.95 | AUD | ORD | -225 | -225 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 185.95 | AUD | ORD | -182 | -182 |
| 19-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.95 | AUD | ORD | -104 | -104 |
| 19-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 185.95 | AUD | ORD | -235 | -235 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -589 | -589 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -637 | -637 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.95 | AUD | ORD | -40 | -40 |
| 19-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 183.34 | AUD | ORD | 216 | 216 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 183.34 | AUD | ORD | -96 | -96 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.34 | AUD | ORD | 74 | 74 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 183.34 | AUD | ORD | 1,152 | 1,152 |
| 19-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 183.34 | AUD | ORD | -80 | -80 |
| 19-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 183.34 | AUD | ORD | -184 | -184 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 183.34 | AUD | ORD | -3,300 | -3,300 |
| 19-May-20 | BlackRock Japan Co., Ltd. | on mkt buy | 183.34 | AUD | ORD | 515 | 515 |
| 19-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 183.34 | AUD | ORD | 3,450 | 3,450 |
| 19-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 489 | 489 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 19-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,778 | 2,778 |
| 19-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,330 | -3,330 |
| 20-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.97 | AUD | ORD | -151 | -151 |
| 20-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.97 | AUD | ORD | -115 | -115 |
| 20-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 185.97 | AUD | ORD | -115 | -115 |
| 20-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 185.03 | AUD | ORD | 545 | 545 |
| 20-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 186.01 | AUD | ORD | -361 | -361 |
| 20-May-20 | BlackRock Investment Management, LLC | on mkt sell | 185.97 | AUD | ORD | -229 | -229 |
| 20-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 186.18 | AUD | ORD | 1,523 | 1,523 |
| 20-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.41 | AUD | ORD | -146 | -146 |
| 20-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.41 | AUD | ORD | -8 | -8 |
| 20-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 186.41 | AUD | ORD | 7,604 | 7,604 |
| 20-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 186.41 | AUD | ORD | -125 | -125 |
| 20-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | in specie | n/a | AUD | ORD | -740 | -740 |
| 20-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,017 | 1,017 |
| 20-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,097 | -1,097 |
| 21-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 176 | 176 |
| 21-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.44 | AUD | ORD | -20 | -20 |
| 21-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.44 | AUD | ORD | -380 | -380 |
| 21-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.44 | AUD | ORD | -485 | -485 |
| 21-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.44 | AUD | ORD | -386 | -386 |
| 21-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.44 | AUD | ORD | -247 | -247 |
| 21-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.44 | AUD | ORD | -395 | -395 |
| 21-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.44 | AUD | ORD | -11 | -11 |
| 21-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -270 | -270 |
| 21-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 11,600 | 11,600 |
| 21-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,458 | -1,458 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.40 | AUD | ORD | -53 | -53 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.44 | AUD | ORD | -787 | -787 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.44 | AUD | ORD | -289 | -289 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.44 | AUD | ORD | -286 | -286 |
| 22-May-20 | BlackRock Fund Advisors | on mkt buy | 187.04 | AUD | ORD | 239 | 239 |
| 22-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.40 | AUD | ORD | -349 | -349 |
| 22-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.40 | AUD | ORD | -285 | -285 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 186.40 | AUD | ORD | -482 | -482 |
| 22-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 186.04 | AUD | ORD | 1,024 | 1,024 |
| 22-May-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -555 | -555 |
| 22-May-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 555 | 555 |
| 22-May-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | 1,198 | 1,198 |
| 22-May-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,198 | -1,198 |
| 22-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -16,128 | -16,128 |
| 22-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 78 | 78 |
| 25-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -9,750 | -9,750 |
| 25-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,342 | 1,342 |
| 26-May-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -31,741 | -31,741 |
| 26-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 10 | 10 |
| 26-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 5 | 5 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 26-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.35 | AUD | ORD | 2,935 | 2,935 |
| 26-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 3,505 | 3,505 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 198 | 198 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,260 | -1,260 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 141 | 141 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 626 | 626 |
| 27-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.42 | AUD | ORD | -113 | -113 |
| 27-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 189.42 | AUD | ORD | -42 | -42 |
| 27-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 189.34 | AUD | ORD | -671 | -671 |
| 27-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 189.42 | AUD | ORD | -85 | -85 |
| 27-May-20 | BlackRock Japan Co., Ltd. | on mkt sell | 189.42 | AUD | ORD | -104 | -104 |
| 27-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 189.34 | AUD | ORD | -140 | -140 |
| 27-May-20 | BlackRock Investment Management, LLC | on mkt sell | 189.42 | AUD | ORD | -154 | -154 |
| 27-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.33 | AUD | ORD | -160 | -160 |
| 27-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.31 | AUD | ORD | -176 | -176 |
| 27-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 187.93 | AUD | ORD | -956 | -956 |
| 27-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 187.93 | AUD | ORD | -271 | -271 |
| 27-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -2,700 | -2,700 |
| 27-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 187.93 | AUD | ORD | 3,097 | 3,097 |
| 27-May-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -264 | -264 |
| 27-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,096 | 1,096 |
| 27-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,892 | 4,892 |
| 27-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,228 | 4,228 |
| 28-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,288 | -1,288 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -433 | -433 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -262 | -262 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -97 | -97 |
| 28-May-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.81 | AUD | ORD | -403 | -403 |
| 28-May-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.81 | AUD | ORD | -164 | -164 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -665 | -665 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.81 | AUD | ORD | -478 | -478 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.81 | AUD | ORD | -362 | -362 |
| 28-May-20 | BlackRock Investment Management, LLC | on mkt sell | 191.42 | AUD | ORD | -178 | -178 |
| 28-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.81 | AUD | ORD | -137 | -137 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -451 | -451 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -513 | -513 |
| 28-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.46 | AUD | ORD | 648 | 648 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.46 | AUD | ORD | 60 | 60 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.46 | AUD | ORD | -74 | -74 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.46 | AUD | ORD | 48 | 48 |
| 28-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.46 | AUD | ORD | 539 | 539 |
| 28-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.46 | AUD | ORD | -3,440 | -3,440 |
| 28-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -1,097 | -1,097 |
| 28-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -35,464 | -35,464 |
| 28-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,364 | -3,364 |
| 29-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -674 | -674 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.28 | AUD | ORD | -138 | -138 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected | | |
|----------------|---|--|--------|---|-------------------------|-------|-------|
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.28 | AUD | ORD | -134 | -134 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.28 | AUD | ORD | -228 | -228 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.28 | AUD | ORD | -290 | -290 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.28 | AUD | ORD | -244 | -244 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.28 | AUD | ORD | -253 | -253 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.28 | AUD | ORD | -330 | -330 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.01 | AUD | ORD | -80 | -80 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -609 | -609 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 48 | 48 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 45 | 45 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 40 | 40 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 80 | 80 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 100 | 100 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.01 | AUD | ORD | 408 | 408 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -330 | -330 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 322 | 322 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 30 | 30 |
| 29-May-20 | BlackRock Japan Co., Ltd. | on mkt buy | 193.01 | AUD | ORD | 226 | 226 |
| 29-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 193.01 | AUD | ORD | 28 | 28 |
| 29-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 193.01 | AUD | ORD | 7 | 7 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 202 | 202 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 210 | 210 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 104 | 104 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 10 | 10 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 108 | 108 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 1,289 | 1,289 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 10 | 10 |
| 29-May-20 | BlackRock Fund Advisors | on mkt buy | 193.01 | AUD | ORD | 215 | 215 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 60 | 60 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 250 | 250 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.01 | AUD | ORD | 615 | 615 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.01 | AUD | ORD | 498 | 498 |
| 29-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.01 | AUD | ORD | 807 | 807 |
| 29-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.01 | AUD | ORD | 1,351 | 1,351 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 960 | 960 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 96 | 96 |
| 29-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 193.01 | AUD | ORD | 89 | 89 |
| 29-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 193.01 | AUD | ORD | 25 | 25 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -4 | -4 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -299 | -299 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -352 | -352 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 605 | 605 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 622 | 622 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 314 | 314 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -94 | -94 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|--------|
| 29-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.01 | AUD | ORD | -6 | -6 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 36 | 36 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 329 | 329 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 3,846 | 3,846 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 34 | 34 |
| 29-May-20 | BlackRock Fund Advisors | on mkt buy | 193.01 | AUD | ORD | 643 | 643 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -24 | -24 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 185 | 185 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 744 | 744 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -586 | -586 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -2,929 | -2,929 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.01 | AUD | ORD | 1,836 | 1,836 |
| 29-May-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.01 | AUD | ORD | -289 | -289 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -113 | -113 |
| 29-May-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.01 | AUD | ORD | 1,343 | 1,343 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 1,276 | 1,276 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 126 | 126 |
| 29-May-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 193.01 | AUD | ORD | 31 | 31 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.01 | AUD | ORD | 181 | 181 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.01 | AUD | ORD | 1,775 | 1,775 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 364 | 364 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 416 | 416 |
| 29-May-20 | BlackRock Fund Advisors | on mkt buy | 193.01 | AUD | ORD | 3,195 | 3,195 |
| 29-May-20 | BlackRock Fund Advisors | on mkt buy | 193.01 | AUD | ORD | 5,522 | 5,522 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 45 | 45 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 435 | 435 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 5,106 | 5,106 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 193.01 | AUD | ORD | 989 | 989 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.01 | AUD | ORD | 382 | 382 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.01 | AUD | ORD | 1,143 | 1,143 |
| 29-May-20 | BlackRock Investment Management, LLC | on mkt buy | 193.01 | AUD | ORD | 359 | 359 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -36 | -36 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -2,667 | -2,667 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -3,139 | -3,139 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -838 | -838 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -421 | -421 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -275 | -275 |
| 29-May-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -1,238 | -1,238 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -234 | -234 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -1,325 | -1,325 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -419 | -419 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -204 | -204 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -5,234 | -5,234 |
| 29-May-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.01 | AUD | ORD | -206 | -206 |
| 29-May-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.01 | AUD | ORD | -175 | -175 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -1,330 | -1,330 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 29-May-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.01 | AUD | ORD | -3,940 | -3,940 |
| 29-May-20 | BlackRock Fund Advisors | on mkt sell | 193.01 | AUD | ORD | -1,007 | -1,007 |
| 29-May-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 280 | 280 |
| 29-May-20 | BlackRock Investment Management, LLC | in specie | n/a | AUD | ORD | 376 | 376 |
| 29-May-20 | BlackRock Investment Management, LLC | in specie | n/a | AUD | ORD | 324 | 324 |
| 29-May-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 44,731 | 44,731 |
| 29-May-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -42,248 | -42,248 |
| 29-May-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,923 | 1,923 |
| 01-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 335 | 335 |
| 01-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 194.58 | AUD | ORD | 500 | 500 |
| 01-Jun-20 | BlackRock Fund Advisors | on mkt buy | 194.58 | AUD | ORD | 1,697 | 1,697 |
| 01-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 194.58 | AUD | ORD | -111 | -111 |
| 01-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.01 | AUD | ORD | -264 | -264 |
| 01-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.01 | AUD | ORD | -3,498 | -3,498 |
| 01-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -2,498 | -2,498 |
| 01-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,218 | -3,218 |
| 01-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,923 | -1,923 |
| 02-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 245 | 245 |
| 02-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.96 | AUD | ORD | -30 | -30 |
| 02-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.92 | AUD | ORD | -195 | -195 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.32 | AUD | ORD | -429 | -429 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 288 | 288 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 48 | 48 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.32 | AUD | ORD | -72 | -72 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 80 | 80 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 66 | 66 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 98 | 98 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.32 | AUD | ORD | 63 | 63 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.32 | AUD | ORD | -24 | -24 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.32 | AUD | ORD | -14 | -14 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.32 | AUD | ORD | -48 | -48 |
| 02-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 192.32 | AUD | ORD | -279 | -279 |
| 02-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 3,489 | 3,489 |
| 02-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -8,013 | -8,013 |
| 03-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.80 | AUD | ORD | 126 | 126 |
| 03-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.80 | AUD | ORD | 1,272 | 1,272 |
| 03-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.74 | AUD | ORD | -1,795 | -1,795 |
| 03-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.74 | AUD | ORD | -205 | -205 |
| 03-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.74 | AUD | ORD | -930 | -930 |
| 03-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -1,597 | -1,597 |
| 03-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -177 | -177 |
| 03-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.81 | AUD | ORD | -73 | -73 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 432 | 432 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 20 | 20 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 40 | 40 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 50 | 50 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 200 | 200 |
| 03-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 195.43 | AUD | ORD | -239 | -239 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 144 | 144 |
| 03-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 182 | 182 |
| 03-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.43 | AUD | ORD | 1,720 | 1,720 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 03-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 195.43 | AUD | ORD | 3,075 | 3,075 |
| 03-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5,489 | -5,489 |
| 03-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -11,345 | -11,345 |
| 03-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -864 | -864 |
| 04-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,638 | -1,638 |
| 04-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 196.76 | AUD | ORD | -441 | -441 |
| 04-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 196.78 | AUD | ORD | 130 | 130 |
| 04-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 196.78 | AUD | ORD | 221 | 221 |
| 04-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 196.78 | AUD | ORD | 49 | 49 |
| 04-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 196.78 | AUD | ORD | 69 | 69 |
| 04-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 196.77 | AUD | ORD | 349 | 349 |
| 04-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.00 | AUD | ORD | 44 | 44 |
| 04-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 197.00 | AUD | ORD | -24 | -24 |
| 04-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,124 | 1,124 |
| 04-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 7,610 | 7,610 |
| 04-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,789 | -3,789 |
| 04-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 11,493 | 11,493 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -360 | -360 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 196 | 196 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 160 | 160 |
| 05-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 192.46 | AUD | ORD | 648 | 648 |
| 05-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.46 | AUD | ORD | 50 | 50 |
| 05-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.46 | AUD | ORD | 40 | 40 |
| 05-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.46 | AUD | ORD | 100 | 100 |
| 05-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.46 | AUD | ORD | 120 | 120 |
| 05-Jun-20 | BlackRock Investment Management, LLC | on mkt buy | 192.46 | AUD | ORD | 809 | 809 |
| 05-Jun-20 | BlackRock Japan Co., Ltd. | on mkt sell | 192.46 | AUD | ORD | -501 | -501 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 80 | 80 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -72 | -72 |
| 05-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 240 | 240 |
| 05-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -355 | -355 |
| 05-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,385 | -6,385 |
| 05-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -423 | -423 |
| 08-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 08-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -117 | -117 |
| 08-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -240 | -240 |
| 08-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -8,098 | -8,098 |
| 08-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 10,078 | 10,078 |
| 09-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,287 | 1,287 |
| 09-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.30 | AUD | ORD | -186 | -186 |
| 09-Jun-20 | BlackRock Asset Management Canada Limited | on mkt buy | 193.30 | AUD | ORD | 16 | 16 |
| 09-Jun-20 | BlackRock Japan Co., Ltd. | on mkt buy | 193.33 | AUD | ORD | 507 | 507 |
| 09-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.41 | AUD | ORD | -174 | -174 |
| 09-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.41 | AUD | ORD | -169 | -169 |
| 09-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.00 | AUD | ORD | 288 | 288 |
| 09-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.00 | AUD | ORD | -23 | -23 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 286 | 286 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 60 | 60 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 40 | 40 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 100 | 100 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 44 | 44 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 80 | 80 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 120 | 120 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.00 | AUD | ORD | 50 | 50 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.00 | AUD | ORD | -60 | -60 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.00 | AUD | ORD | -96 | -96 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 09-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 193.00 | AUD | ORD | 295 | 295 |
| 09-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,707 | 1,707 |
| 09-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,030 | 1,030 |
| 10-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -624 | -624 |
| 10-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,104 | -1,104 |
| 10-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 192.94 | AUD | ORD | -270 | -270 |
| 10-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.86 | AUD | ORD | -37 | -37 |
| 10-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.87 | AUD | ORD | -35 | -35 |
| 10-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.89 | AUD | ORD | 3,601 | 3,601 |
| 10-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.74 | AUD | ORD | 116 | 116 |
| 10-Jun-20 | BlackRock Japan Co., Ltd. | on mkt buy | 193.92 | AUD | ORD | 555 | 555 |
| 10-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.74 | AUD | ORD | 172 | 172 |
| 10-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.33 | AUD | ORD | 41 | 41 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.33 | AUD | ORD | -96 | -96 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.33 | AUD | ORD | -88 | -88 |
| 10-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 194.33 | AUD | ORD | 70 | 70 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.33 | AUD | ORD | -96 | -96 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.33 | AUD | ORD | 40 | 40 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 194.33 | AUD | ORD | -96 | -96 |
| 10-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.33 | AUD | ORD | -1,038 | -1,038 |
| 10-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.33 | AUD | ORD | -45 | -45 |
| 10-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.33 | AUD | ORD | -294 | -294 |
| 10-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 11,922 | 11,922 |
| 10-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,043 | -6,043 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -117 | -117 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 294 | 294 |
| 11-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.60 | AUD | ORD | 880 | 880 |
| 11-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 192.98 | AUD | ORD | -277 | -277 |
| 11-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.07 | AUD | ORD | 50 | 50 |
| 11-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.07 | AUD | ORD | 44 | 44 |
| 11-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 194.07 | AUD | ORD | 34 | 34 |
| 11-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 194.07 | AUD | ORD | 11,942 | 11,942 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -390 | -390 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -160 | -160 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -843 | -843 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -320 | -320 |
| 11-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,686 | -1,686 |
| 11-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -15,031 | -15,031 |
| 12-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -216 | -216 |
| 12-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -6,000 | -6,000 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -130 | -130 |
| 12-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 190.84 | AUD | ORD | -226 | -226 |
| 12-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 191.44 | AUD | ORD | -756 | -756 |
| 12-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 191.44 | AUD | ORD | -151 | -151 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -2,936 | -2,936 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -387 | -387 |
| 12-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.52 | AUD | ORD | 2,607 | 2,607 |
| 12-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.44 | AUD | ORD | -208 | -208 |
| 12-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.44 | AUD | ORD | -151 | -151 |
| 12-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 191.44 | AUD | ORD | -137 | -137 |
| 12-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 191.44 | AUD | ORD | -500 | -500 |

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|----------------|---|--|--------|-----|---|---------|-------------------------|
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -1,498 | -1,498 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.44 | AUD | ORD | -371 | -371 |
| 12-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.47 | AUD | ORD | 1,296 | 1,296 |
| 12-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.47 | AUD | ORD | 648 | 648 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.47 | AUD | ORD | 1,329 | 1,329 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.47 | AUD | ORD | -1,329 | -1,329 |
| 12-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.47 | AUD | ORD | 50 | 50 |
| 12-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.47 | AUD | ORD | 5,092 | 5,092 |
| 12-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -20 | -20 |
| 12-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.66 | AUD | ORD | 1,981 | 1,981 |
| 12-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 3,561 | 3,561 |
| 12-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -11,070 | -11,070 |
| 15-Jun-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 3,959 | 3,959 |
| 15-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 12 | 12 |
| 15-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.93 | AUD | ORD | -45 | -45 |
| 15-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.93 | AUD | ORD | -173 | -173 |
| 15-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 189.01 | AUD | ORD | 630 | 630 |
| 15-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 187.67 | AUD | ORD | 157 | 157 |
| 15-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 187.67 | AUD | ORD | -579 | -579 |
| 15-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 187.67 | AUD | ORD | -88 | -88 |
| 15-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.67 | AUD | ORD | 200 | 200 |
| 15-Jun-20 | BlackRock Fund Advisors | on mkt sell | 187.67 | AUD | ORD | -2,652 | -2,652 |
| 15-Jun-20 | BlackRock Fund Advisors | on mkt sell | 187.67 | AUD | ORD | -747 | -747 |
| 15-Jun-20 | BlackRock Fund Advisors | on mkt sell | 187.67 | AUD | ORD | -241 | -241 |
| 15-Jun-20 | BlackRock Fund Advisors | on mkt sell | 187.67 | AUD | ORD | -563 | -563 |
| 15-Jun-20 | BlackRock Fund Advisors | on mkt sell | 187.67 | AUD | ORD | -1,216 | -1,216 |
| 15-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 5 | 5 |
| 15-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -25,300 | -25,300 |
| 15-Jun-20 | BlackRock (Singapore) Limited | collateral transfer | n/a | AUD | ORD | 2 | 2 |
| 15-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 3 | 3 |
| 15-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 15-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 14,359 | 14,359 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -121 | -121 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -453 | -453 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -214 | -214 |
| 16-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.37 | AUD | ORD | 721 | 721 |
| 16-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.30 | AUD | ORD | -888 | -888 |
| 16-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.30 | AUD | ORD | -173 | -173 |
| 16-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.30 | AUD | ORD | -149 | -149 |
| 16-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.30 | AUD | ORD | -276 | -276 |
| 16-Jun-20 | BlackRock International Limited | on mkt sell | 193.30 | AUD | ORD | -397 | -397 |
| 16-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.30 | AUD | ORD | -112 | -112 |
| 16-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 193.30 | AUD | ORD | -200 | -200 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -2,879 | -2,879 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -428 | -428 |
| 16-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.30 | AUD | ORD | -410 | -410 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 16-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.30 | AUD | ORD | -321 | -321 |
| 16-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.24 | AUD | ORD | -3,426 | -3,426 |
| 16-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.30 | AUD | ORD | -125 | -125 |
| 16-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.30 | AUD | ORD | -184 | -184 |
| 16-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.30 | AUD | ORD | -529 | -529 |
| 16-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.30 | AUD | ORD | -161 | -161 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -1,833 | -1,833 |
| 16-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 193.30 | AUD | ORD | -1,103 | -1,103 |
| 16-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 193.46 | AUD | ORD | 792 | 792 |
| 16-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.46 | AUD | ORD | -345 | -345 |
| 16-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 49 | 49 |
| 16-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 49 | 49 |
| 16-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 23,589 | 23,589 |
| 16-Jun-20 | BlackRock (Singapore) Limited | collateral transfer | n/a | AUD | ORD | -2 | -2 |
| 16-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 16-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -3 | -3 |
| 16-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 16-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 17-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -96 | -96 |
| 17-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -990 | -990 |
| 17-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.26 | AUD | ORD | -468 | -468 |
| 17-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.26 | AUD | ORD | -516 | -516 |
| 17-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 195.26 | AUD | ORD | -535 | -535 |
| 17-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 195.26 | AUD | ORD | -185 | -185 |
| 17-Jun-20 | BlackRock Japan Co., Ltd. | on mkt sell | 195.26 | AUD | ORD | -166 | -166 |
| 17-Jun-20 | BlackRock Japan Co., Ltd. | on mkt sell | 195.26 | AUD | ORD | -202 | -202 |
| 17-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.32 | AUD | ORD | 21 | 21 |
| 17-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 195.29 | AUD | ORD | -203 | -203 |
| 17-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 195.26 | AUD | ORD | -304 | -304 |
| 17-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 195.26 | AUD | ORD | -134 | -134 |
| 17-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 195.26 | AUD | ORD | -87 | -87 |
| 17-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 195.26 | AUD | ORD | -2,351 | -2,351 |
| 17-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 294 | 294 |
| 17-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 294 | 294 |
| 17-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 195.70 | AUD | ORD | -144 | -144 |
| 17-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.70 | AUD | ORD | 12 | 12 |
| 17-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.70 | AUD | ORD | 33 | 33 |
| 17-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.70 | AUD | ORD | 34 | 34 |
| 17-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 195.70 | AUD | ORD | 39 | 39 |
| 17-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 195.70 | AUD | ORD | 136 | 136 |
| 17-Jun-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -510 | -510 |
| 17-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -16,549 | -16,549 |
| 18-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -201 | -201 |
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.28 | AUD | ORD | -91 | -91 |
| 18-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 194.28 | AUD | ORD | -426 | -426 |
| 18-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 194.28 | AUD | ORD | -99 | -99 |
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 194.28 | AUD | ORD | -1,510 | -1,510 |

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|----------------|---|--|-----|---|-------------------------|
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -246 | -246 |
| 18-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -90 | -90 |
| 18-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -295 | -295 |
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,114 | -1,114 |
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -610 | -610 |
| 18-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | AUD | ORD -2,448 | -2,448 |
| 18-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 50 | 50 |
| 18-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -16 | -16 |
| 18-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 35 | 35 |
| 18-Jun-20 | BlackRock Fund Advisors | on mkt buy | AUD | ORD 756 | 756 |
| 18-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 1,384 | 1,384 |
| 18-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 193 | 193 |
| 18-Jun-20 | BlackRock Fund Advisors | in specie | AUD | ORD -1,662 | -1,662 |
| 18-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | AUD | ORD -3,662 | -3,662 |
| 18-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD -1,626 | -1,626 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -96 | -96 |
| 19-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -377 | -377 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | AUD | ORD -84 | -84 |
| 19-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | AUD | ORD -77 | -77 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,457 | -1,457 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -204 | -204 |
| 19-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -75 | -75 |
| 19-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | AUD | ORD -233 | -233 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -849 | -849 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -347 | -347 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | AUD | ORD -747 | -747 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -8 | -8 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 961 | 961 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 629 | 629 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 1,841 | 1,841 |
| 19-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 1,355 | 1,355 |
| 19-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 463 | 463 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 233 | 233 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 689 | 689 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 1,065 | 1,065 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 366 | 366 |
| 19-Jun-20 | BlackRock Investment Management, LLC | on mkt buy | AUD | ORD 76 | 76 |
| 19-Jun-20 | BlackRock Investment Management, LLC | on mkt buy | AUD | ORD 226 | 226 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 292 | 292 |
| 19-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 849 | 849 |
| 19-Jun-20 | BlackRock Fund Advisors | on mkt buy | AUD | ORD 200 | 200 |
| 19-Jun-20 | BlackRock Fund Advisors | on mkt buy | AUD | ORD 593 | 593 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 448 | 448 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|--------|
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 1,309 | 1,309 |
| 19-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 194.66 | AUD | ORD | -77 | -77 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 471 | 471 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 158 | 158 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 15 | 15 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 45 | 45 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 88 | 88 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 268 | 268 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 784 | 784 |
| 19-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 194.66 | AUD | ORD | 270 | 270 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 194.66 | AUD | ORD | 1,000 | 1,000 |
| 19-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 194.66 | AUD | ORD | 2,925 | 2,925 |
| 19-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 194.66 | AUD | ORD | 66 | 66 |
| 19-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 194.66 | AUD | ORD | 198 | 198 |
| 19-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -3,131 | -3,131 |
| 19-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,436 | -2,436 |
| 22-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.63 | AUD | ORD | 1,577 | 1,577 |
| 22-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.63 | AUD | ORD | 139 | 139 |
| 22-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 191.63 | AUD | ORD | 604 | 604 |
| 22-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.72 | AUD | ORD | -97 | -97 |
| 22-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.12 | AUD | ORD | -24 | -24 |
| 22-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 192.12 | AUD | ORD | -2,042 | -2,042 |
| 22-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.12 | AUD | ORD | 106 | 106 |
| 22-Jun-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 264 | 264 |
| 22-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 2,665 | 2,665 |
| 22-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 27,865 | 27,865 |
| 22-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 194 | 194 |
| 22-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,352 | -2,352 |
| 23-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 192.94 | AUD | ORD | -765 | -765 |
| 23-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 190.94 | AUD | ORD | 145 | 145 |
| 23-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 190.80 | AUD | ORD | -244 | -244 |
| 23-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 190.80 | AUD | ORD | -239 | -239 |
| 23-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 190.80 | AUD | ORD | -14 | -14 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.00 | AUD | ORD | -533 | -533 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.00 | AUD | ORD | -46 | -46 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.00 | AUD | ORD | -288 | -288 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.00 | AUD | ORD | -88 | -88 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.00 | AUD | ORD | 562 | 562 |
| 23-Jun-20 | BlackRock Asset Management Canada Limited | on mkt buy | 190.00 | AUD | ORD | 450 | 450 |
| 23-Jun-20 | BlackRock Investment Management, LLC | on mkt buy | 190.00 | AUD | ORD | 3,225 | 3,225 |
| 23-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 190.00 | AUD | ORD | -798 | -798 |
| 23-Jun-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | 309 | 309 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 23-Jun-20 | BlackRock Asset Management Canada Limited | in specie | n/a | AUD | ORD | -309 | -309 |
| 23-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -19,161 | -19,161 |
| 23-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 42,662 | 42,662 |
| 23-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -43 | -43 |
| 23-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 43 | 43 |
| 24-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.81 | AUD | ORD | -169 | -169 |
| 24-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.84 | AUD | ORD | 56 | 56 |
| 24-Jun-20 | BlackRock Investment Management, LLC | on mkt sell | 191.81 | AUD | ORD | -426 | -426 |
| 24-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 193.18 | AUD | ORD | -26 | -26 |
| 24-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.18 | AUD | ORD | -16 | -16 |
| 24-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.18 | AUD | ORD | -36 | -36 |
| 24-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.18 | AUD | ORD | 100 | 100 |
| 24-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.18 | AUD | ORD | -48 | -48 |
| 24-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.18 | AUD | ORD | -18 | -18 |
| 24-Jun-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -459 | -459 |
| 24-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 22,026 | 22,026 |
| 24-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,060 | -1,060 |
| 24-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 41 | 41 |
| 24-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -40 | -40 |
| 25-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 189.10 | AUD | ORD | 3,264 | 3,264 |
| 25-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.10 | AUD | ORD | -16 | -16 |
| 25-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.10 | AUD | ORD | -144 | -144 |
| 25-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.10 | AUD | ORD | -14 | -14 |
| 25-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 9,303 | 9,303 |
| 25-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,465 | 2,465 |
| 25-Jun-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -191 | -191 |
| 25-Jun-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -12,009 | -12,009 |
| 26-Jun-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 6,261 | 6,261 |
| 26-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 188.39 | AUD | ORD | -323 | -323 |
| 26-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.39 | AUD | ORD | -938 | -938 |
| 26-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 188.39 | AUD | ORD | -149 | -149 |
| 26-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.39 | AUD | ORD | -272 | -272 |
| 26-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.39 | AUD | ORD | -367 | -367 |
| 26-Jun-20 | BlackRock Asset Management Canada Limited | on mkt buy | 189.66 | AUD | ORD | 24 | 24 |
| 26-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 5,685 | 5,685 |
| 26-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,207 | 1,207 |
| 29-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 335 | 335 |
| 29-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.75 | AUD | ORD | -26 | -26 |
| 29-Jun-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 190.08 | AUD | ORD | -274 | -274 |
| 29-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.77 | AUD | ORD | -852 | -852 |
| 29-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.64 | AUD | ORD | -2,671 | -2,671 |
| 29-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 189.19 | AUD | ORD | 41 | 41 |
| 29-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.19 | AUD | ORD | 39 | 39 |
| 29-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.19 | AUD | ORD | -44 | -44 |
| 29-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.19 | AUD | ORD | -192 | -192 |
| 29-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.19 | AUD | ORD | -108 | -108 |
| 29-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.19 | AUD | ORD | -477 | -477 |

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|----------------|---|--|--------|-----|---|-------------------------|---------|
| 29-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 1,132 | 1,132 |
| 29-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 5,625 | 5,625 |
| 30-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -320 | -320 |
| 30-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 528 | 528 |
| 30-Jun-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 792 | 792 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.43 | AUD | ORD | -118 | -118 |
| 30-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 188.43 | AUD | ORD | -535 | -535 |
| 30-Jun-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 188.43 | AUD | ORD | -185 | -185 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.43 | AUD | ORD | -270 | -270 |
| 30-Jun-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 188.43 | AUD | ORD | -81 | -81 |
| 30-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 188.43 | AUD | ORD | -124 | -124 |
| 30-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 188.43 | AUD | ORD | -335 | -335 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.43 | AUD | ORD | -729 | -729 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.43 | AUD | ORD | -693 | -693 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -3,581 | -3,581 |
| 30-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.93 | AUD | ORD | -290 | -290 |
| 30-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.93 | AUD | ORD | -60 | -60 |
| 30-Jun-20 | BlackRock Advisors (UK) Limited | on mkt sell | 188.93 | AUD | ORD | -100 | -100 |
| 30-Jun-20 | BlackRock Advisors (UK) Limited | on mkt buy | 188.93 | AUD | ORD | 39 | 39 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.93 | AUD | ORD | -181 | -181 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.93 | AUD | ORD | -129 | -129 |
| 30-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.93 | AUD | ORD | -28 | -28 |
| 30-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.93 | AUD | ORD | -1,009 | -1,009 |
| 30-Jun-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.93 | AUD | ORD | -346 | -346 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.93 | AUD | ORD | -289 | -289 |
| 30-Jun-20 | BlackRock Asset Management Canada Limited | on mkt sell | 188.93 | AUD | ORD | -979 | -979 |
| 30-Jun-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -4,898 | -4,898 |
| 30-Jun-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -35,447 | -35,447 |
| 30-Jun-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -53,608 | -53,608 |
| 01-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 670 | 670 |
| 01-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 188.24 | AUD | ORD | -68 | -68 |
| 01-Jul-20 | BlackRock Investment Management, LLC | on mkt sell | 188.24 | AUD | ORD | -693 | -693 |
| 01-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.40 | AUD | ORD | -1,216 | -1,216 |
| 01-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 188.37 | AUD | ORD | -62 | -62 |
| 01-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.97 | AUD | ORD | -96 | -96 |
| 01-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 186.97 | AUD | ORD | 725 | 725 |
| 01-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 186.97 | AUD | ORD | -144 | -144 |
| 01-Jul-20 | BlackRock Asset Management Canada Limited | on mkt sell | 186.97 | AUD | ORD | -445 | -445 |
| 01-Jul-20 | BlackRock Investment Management, LLC | in specie | n/a | AUD | ORD | -580 | -580 |
| 01-Jul-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -412 | -412 |
| 01-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 27,322 | 27,322 |
| 01-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 47,155 | 47,155 |
| 02-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 134 | 134 |
| 02-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 658 | 658 |
| 02-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.21 | AUD | ORD | -748 | -748 |
| 02-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 191.31 | AUD | ORD | -269 | -269 |
| 02-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.31 | AUD | ORD | -369 | -369 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.69 | AUD | ORD | 144 | 144 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.69 | AUD | ORD | 20 | 20 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.69 | AUD | ORD | -68 | -68 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.69 | AUD | ORD | 100 | 100 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.69 | AUD | ORD | 150 | 150 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.69 | AUD | ORD | -143 | -143 |
| 02-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.69 | AUD | ORD | 3,097 | 3,097 |
| 02-Jul-20 | BlackRock Fund Advisors | on mkt buy | 192.69 | AUD | ORD | 769 | 769 |
| 02-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.69 | AUD | ORD | 3,980 | 3,980 |
| 02-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 432 | 432 |
| 02-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 192.69 | AUD | ORD | 3,628 | 3,628 |
| 02-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -49,516 | -49,516 |
| 03-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 202.40 | AUD | ORD | -40 | -40 |
| 03-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 194.80 | AUD | ORD | 221 | 221 |
| 03-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 204.00 | AUD | ORD | 576 | 576 |
| 03-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 204.00 | AUD | ORD | -720 | -720 |
| 03-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 204.00 | AUD | ORD | -175 | -175 |
| 03-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -3,672 | -3,672 |
| 06-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 536 | 536 |
| 06-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 200.68 | AUD | ORD | -100 | -100 |
| 06-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 200.68 | AUD | ORD | 50 | 50 |
| 06-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 200.68 | AUD | ORD | 250 | 250 |
| 06-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -23,989 | -23,989 |
| 06-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 15,442 | 15,442 |
| 07-Jul-20 | BlackRock Fund Advisors | on mkt buy | 199.42 | AUD | ORD | 44 | 44 |
| 07-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 199.42 | AUD | ORD | 48 | 48 |
| 07-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 199.42 | AUD | ORD | 135 | 135 |
| 07-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 199.42 | AUD | ORD | 1,243 | 1,243 |
| 07-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 199.13 | AUD | ORD | -1,018 | -1,018 |
| 07-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 199.31 | AUD | ORD | -400 | -400 |
| 07-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.30 | AUD | ORD | -1,020 | -1,020 |
| 07-Jul-20 | BlackRock Asset Management Canada Limited | on mkt sell | 199.31 | AUD | ORD | -211 | -211 |
| 07-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.31 | AUD | ORD | -512 | -512 |
| 07-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.31 | AUD | ORD | -170 | -170 |
| 07-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.28 | AUD | ORD | -71 | -71 |
| 07-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 199.62 | AUD | ORD | -4,526 | -4,526 |
| 07-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 199.62 | AUD | ORD | -231 | -231 |
| 07-Jul-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -30,285 | -30,285 |
| 07-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 4,496 | 4,496 |
| 07-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,661 | -1,661 |
| 08-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 114 | 114 |
| 08-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 266 | 266 |
| 08-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 134 | 134 |
| 08-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 480 | 480 |
| 08-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 195.66 | AUD | ORD | -2,287 | -2,287 |
| 08-Jul-20 | BlackRock Japan Co., Ltd. | on mkt buy | 195.27 | AUD | ORD | 127 | 127 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.12 | AUD | ORD | 294 | 294 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.12 | AUD | ORD | 294 | 294 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.12 | AUD | ORD | 144 | 144 |
| 08-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.12 | AUD | ORD | -1,037 | -1,037 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.12 | AUD | ORD | 34 | 34 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.12 | AUD | ORD | 88 | 88 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 08-Jul-20 | BlackRock Asset Management Canada Limited | on mkt sell | 193.12 | AUD | ORD | -159 | -159 |
| 08-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10,607 | 10,607 |
| 08-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 63,260 | 63,260 |
| 08-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -13,781 | -13,781 |
| 09-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 441 | 441 |
| 09-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.02 | AUD | ORD | 222 | 222 |
| 09-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | 193.02 | AUD | ORD | 2,076 | 2,076 |
| 09-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.05 | AUD | ORD | -1,314 | -1,314 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.05 | AUD | ORD | -170 | -170 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.05 | AUD | ORD | 100 | 100 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.05 | AUD | ORD | -68 | -68 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.05 | AUD | ORD | -8 | -8 |
| 09-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.05 | AUD | ORD | 709 | 709 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.05 | AUD | ORD | -1,427 | -1,427 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.05 | AUD | ORD | -2,947 | -2,947 |
| 09-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 4,099 | 4,099 |
| 09-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -64,895 | -64,895 |
| 10-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 114 | 114 |
| 10-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 666 | 666 |
| 10-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 480 | 480 |
| 10-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 190.43 | AUD | ORD | -1,141 | -1,141 |
| 10-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 190.47 | AUD | ORD | -237 | -237 |
| 10-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.47 | AUD | ORD | -132 | -132 |
| 10-Jul-20 | BlackRock Investment Management, LLC | on mkt sell | 190.47 | AUD | ORD | -525 | -525 |
| 10-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 190.47 | AUD | ORD | -2,076 | -2,076 |
| 10-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 190.47 | AUD | ORD | -2,577 | -2,577 |
| 10-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,098 | -4,098 |
| 13-Jul-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 8,510 | 8,510 |
| 13-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 189.00 | AUD | ORD | 41 | 41 |
| 13-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.00 | AUD | ORD | 120 | 120 |
| 13-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.00 | AUD | ORD | -16 | -16 |
| 13-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.00 | AUD | ORD | 186 | 186 |
| 13-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.00 | AUD | ORD | 1,178 | 1,178 |
| 13-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 189.00 | AUD | ORD | 2,702 | 2,702 |
| 13-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,433 | -2,433 |
| 14-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 268 | 268 |
| 14-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 188.04 | AUD | ORD | 10 | 10 |
| 14-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 187.28 | AUD | ORD | 219 | 219 |
| 14-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.36 | AUD | ORD | 290 | 290 |
| 14-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.28 | AUD | ORD | 36 | 36 |
| 14-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 187.28 | AUD | ORD | 250 | 250 |
| 14-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 187.28 | AUD | ORD | 446 | 446 |
| 14-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 187.28 | AUD | ORD | 15 | 15 |
| 14-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 187.28 | AUD | ORD | 119 | 119 |
| 14-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 7,014 | 7,014 |
| 14-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 23,831 | 23,831 |
| 14-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 107 | 107 |
| 14-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 324 | 324 |
| 14-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 6,465 | 6,465 |
| 14-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 28,406 | 28,406 |
| 14-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 475 | 475 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|--------|-------------------------|
| 15-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 80 | 80 |
| 15-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 331 | 331 |
| 15-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 148 | 148 |
| 15-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.00 | AUD | ORD | 41 | 41 |
| 15-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.47 | AUD | ORD | -1,280 | -1,280 |
| 15-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.47 | AUD | ORD | -238 | -238 |
| 15-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 188.21 | AUD | ORD | -1,075 | -1,075 |
| 15-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.37 | AUD | ORD | -173 | -173 |
| 15-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.37 | AUD | ORD | 50 | 50 |
| 15-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.37 | AUD | ORD | 44 | 44 |
| 15-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.37 | AUD | ORD | 108 | 108 |
| 15-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | in specie | n/a | AUD | ORD | -1,050 | -1,050 |
| 15-Jul-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | 2,972 | 2,972 |
| 15-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -310 | -310 |
| 15-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 15-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -67 | -67 |
| 15-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -324 | -324 |
| 15-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -6,413 | -6,413 |
| 15-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,533 | -3,533 |
| 15-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -378 | -378 |
| 16-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 191.19 | AUD | ORD | -576 | -576 |
| 16-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 191.19 | AUD | ORD | -254 | -254 |
| 16-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.19 | AUD | ORD | -518 | -518 |
| 16-Jul-20 | BlackRock Japan Co., Ltd. | on mkt sell | 190.83 | AUD | ORD | -141 | -141 |
| 16-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 190.85 | AUD | ORD | 219 | 219 |
| 16-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.85 | AUD | ORD | 62 | 62 |
| 16-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.85 | AUD | ORD | 72 | 72 |
| 16-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 49,942 | 49,942 |
| 16-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 14 | 14 |
| 16-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 16-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -14 | -14 |
| 16-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 2 | 2 |
| 17-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -174 | -174 |
| 17-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 294 | 294 |
| 17-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 196 | 196 |
| 17-Jul-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -629 | -629 |
| 17-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.33 | AUD | ORD | 186 | 186 |
| 17-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.33 | AUD | ORD | 96 | 96 |
| 17-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 191.33 | AUD | ORD | 65 | 65 |
| 17-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.91 | AUD | ORD | 80 | 80 |
| 17-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.91 | AUD | ORD | 8 | 8 |
| 17-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.91 | AUD | ORD | -144 | -144 |
| 17-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.91 | AUD | ORD | 120 | 120 |
| 17-Jul-20 | BlackRock Investment Management, LLC | on mkt sell | 191.91 | AUD | ORD | -203 | -203 |
| 17-Jul-20 | BlackRock Investment Management, LLC | on mkt sell | 191.91 | AUD | ORD | -369 | -369 |
| 17-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 185 | 185 |
| 17-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 4,729 | 4,729 |
| 17-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 19,820 | 19,820 |
| 17-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -25 | -25 |

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|----------------|---|--|--------|-----|---|-------------------------|---------|
| 17-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 5,477 | 5,477 |
| 17-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 6,374 | 6,374 |
| 17-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -6 | -6 |
| 20-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt sell | 192.68 | AUD | ORD | -42 | -42 |
| 20-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.92 | AUD | ORD | 62 | 62 |
| 20-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.92 | AUD | ORD | -33 | -33 |
| 20-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.92 | AUD | ORD | 186 | 186 |
| 20-Jul-20 | BlackRock (Netherlands) B.V. | on mkt buy | 192.92 | AUD | ORD | 31 | 31 |
| 20-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 192.92 | AUD | ORD | 342 | 342 |
| 20-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 192.92 | AUD | ORD | 2,861 | 2,861 |
| 20-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5,758 | -5,758 |
| 20-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -40,953 | -40,953 |
| 20-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 2 | 2 |
| 20-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -5,454 | -5,454 |
| 20-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -6,377 | -6,377 |
| 20-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 7 | 7 |
| 21-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 147 | 147 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 203.98 | AUD | ORD | 40 | 40 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 203.98 | AUD | ORD | 40 | 40 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 203.98 | AUD | ORD | -44 | -44 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 203.98 | AUD | ORD | 20 | 20 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 203.98 | AUD | ORD | 120 | 120 |
| 21-Jul-20 | BlackRock Asset Management Canada Limited | on mkt sell | 203.98 | AUD | ORD | -143 | -143 |
| 21-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 203.98 | AUD | ORD | 284 | 284 |
| 21-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 203.98 | AUD | ORD | 73 | 73 |
| 21-Jul-20 | BlackRock Asset Management Canada Limited | on mkt sell | 203.98 | AUD | ORD | -171 | -171 |
| 21-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 102,231 | 102,231 |
| 21-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 15 | 15 |
| 21-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -21 | -21 |
| 21-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 18 | 18 |
| 21-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -12 | -12 |
| 22-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -144 | -144 |
| 22-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 329 | 329 |
| 22-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 197.32 | AUD | ORD | -147 | -147 |
| 22-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 197.32 | AUD | ORD | -126 | -126 |
| 22-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 197.32 | AUD | ORD | -136 | -136 |
| 22-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.26 | AUD | ORD | -4,064 | -4,064 |
| 22-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.45 | AUD | ORD | -247 | -247 |
| 22-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.26 | AUD | ORD | -1,923 | -1,923 |
| 22-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.26 | AUD | ORD | -1,266 | -1,266 |
| 22-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.57 | AUD | ORD | -88 | -88 |
| 22-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 196.57 | AUD | ORD | 62 | 62 |
| 22-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 196.57 | AUD | ORD | 28 | 28 |
| 22-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 196.57 | AUD | ORD | -678 | -678 |
| 22-Jul-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -1,099 | -1,099 |
| 22-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -8,166 | -8,166 |
| 22-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -41,064 | -41,064 |
| 22-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -4 | -4 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 22-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -5 | -5 |
| 22-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -3 | -3 |
| 22-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 12 | 12 |
| 23-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 196.25 | AUD | ORD | -471 | -471 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.31 | AUD | ORD | -435 | -435 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.31 | AUD | ORD | -1,885 | -1,885 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 196.31 | AUD | ORD | 50 | 50 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 196.31 | AUD | ORD | -170 | -170 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 196.31 | AUD | ORD | 72 | 72 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 196.31 | AUD | ORD | 62 | 62 |
| 23-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 196.31 | AUD | ORD | -630 | -630 |
| 23-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -3,330 | -3,330 |
| 23-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -54,790 | -54,790 |
| 23-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -12 | -12 |
| 23-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 389 | 389 |
| 23-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 53,917 | 53,917 |
| 23-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -4 | -4 |
| 24-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.92 | AUD | ORD | -210 | -210 |
| 24-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 193.55 | AUD | ORD | -5,030 | -5,030 |
| 24-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 193.96 | AUD | ORD | 20 | 20 |
| 24-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 193.96 | AUD | ORD | -150 | -150 |
| 24-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -252 | -252 |
| 24-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 36,258 | 36,258 |
| 24-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 89 | 89 |
| 24-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 228 | 228 |
| 24-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -313 | -313 |
| 24-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -2 | -2 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.27 | AUD | ORD | 96 | 96 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.27 | AUD | ORD | -250 | -250 |
| 27-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.27 | AUD | ORD | -949 | -949 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 192.27 | AUD | ORD | -80 | -80 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.27 | AUD | ORD | 62 | 62 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.27 | AUD | ORD | 140 | 140 |
| 27-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 192.27 | AUD | ORD | -254 | -254 |
| 27-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 192.27 | AUD | ORD | -251 | -251 |
| 27-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -37,276 | -37,276 |
| 27-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -41 | -41 |
| 27-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 6 | 6 |
| 27-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 4,161 | 4,161 |
| 27-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 5 | 5 |
| 28-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 194.19 | AUD | ORD | -396 | -396 |
| 28-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.76 | AUD | ORD | -348 | -348 |
| 28-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.55 | AUD | ORD | 8 | 8 |
| 28-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.55 | AUD | ORD | -1,248 | -1,248 |
| 28-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 191.55 | AUD | ORD | 100 | 100 |
| 28-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 191.55 | AUD | ORD | -50 | -50 |
| 28-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 191.55 | AUD | ORD | -269 | -269 |
| 28-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 191.55 | AUD | ORD | -175 | -175 |
| 28-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.55 | AUD | ORD | -4,890 | -4,890 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 28-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -3 | -3 |
| 28-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 70 | 70 |
| 28-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -2,817 | -2,817 |
| 28-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 29-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | in specie | n/a | AUD | ORD | 303 | 303 |
| 29-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | in specie | n/a | AUD | ORD | -303 | -303 |
| 29-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -290 | -290 |
| 29-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 99 | 99 |
| 29-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.75 | AUD | ORD | -5,184 | -5,184 |
| 29-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 189.75 | AUD | ORD | -378 | -378 |
| 29-Jul-20 | BlackRock Investment Management, LLC | on mkt buy | 189.66 | AUD | ORD | 127 | 127 |
| 29-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 189.66 | AUD | ORD | 33 | 33 |
| 29-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 189.97 | AUD | ORD | -150 | -150 |
| 29-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 189.97 | AUD | ORD | 100 | 100 |
| 29-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 189.97 | AUD | ORD | -1,161 | -1,161 |
| 29-Jul-20 | BlackRock International Limited | in specie | n/a | AUD | ORD | -1,004 | -1,004 |
| 29-Jul-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -674 | -674 |
| 29-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 74 | 74 |
| 29-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 1,131 | 1,131 |
| 29-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -49 | -49 |
| 29-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 45 | 45 |
| 29-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,662 | 1,662 |
| 29-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 978 | 978 |
| 29-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 75 | 75 |
| 30-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 40 | 40 |
| 30-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 341 | 341 |
| 30-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 682 | 682 |
| 30-Jul-20 | BlackRock Institutional Trust Company, National Association | in specie | n/a | AUD | ORD | -709 | -709 |
| 30-Jul-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 192.79 | AUD | ORD | 44 | 44 |
| 30-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 191.70 | AUD | ORD | -178 | -178 |
| 30-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 192.79 | AUD | ORD | 217 | 217 |
| 30-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.79 | AUD | ORD | 905 | 905 |
| 30-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.79 | AUD | ORD | 217 | 217 |
| 30-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 192.79 | AUD | ORD | 293 | 293 |
| 30-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.79 | AUD | ORD | 520 | 520 |
| 30-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.79 | AUD | ORD | 18 | 18 |
| 30-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 192.77 | AUD | ORD | -1,201 | -1,201 |
| 30-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.21 | AUD | ORD | -313 | -313 |
| 30-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4 | -4 |
| 30-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 52,849 | 52,849 |
| 30-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 14 | 14 |
| 30-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -670 | -670 |
| 30-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -55,349 | -55,349 |
| 30-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -11 | -11 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 31-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 185 | 185 |
| 31-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 296 | 296 |
| 31-Jul-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 624 | 624 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.88 | AUD | ORD | 121 | 121 |
| 31-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 190.88 | AUD | ORD | 240 | 240 |
| 31-Jul-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 190.88 | AUD | ORD | 228 | 228 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.88 | AUD | ORD | 695 | 695 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.88 | AUD | ORD | 196 | 196 |
| 31-Jul-20 | BlackRock International Limited | on mkt sell | 190.95 | AUD | ORD | -39 | -39 |
| 31-Jul-20 | BlackRock Asset Management Canada Limited | on mkt buy | 190.88 | AUD | ORD | 205 | 205 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.88 | AUD | ORD | 532 | 532 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.88 | AUD | ORD | 279 | 279 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.22 | AUD | ORD | 1,160 | 1,160 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.22 | AUD | ORD | -160 | -160 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.22 | AUD | ORD | 72 | 72 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | on mkt sell | 190.22 | AUD | ORD | -80 | -80 |
| 31-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 190.22 | AUD | ORD | -218 | -218 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 190.22 | AUD | ORD | -56 | -56 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.22 | AUD | ORD | 1,924 | 1,924 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | on mkt buy | 190.22 | AUD | ORD | 445 | 445 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.22 | AUD | ORD | 347 | 347 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.22 | AUD | ORD | 931 | 931 |
| 31-Jul-20 | BlackRock Investment Management, LLC | on mkt buy | 190.22 | AUD | ORD | 290 | 290 |
| 31-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.22 | AUD | ORD | 3,513 | 3,513 |
| 31-Jul-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.22 | AUD | ORD | 1,378 | 1,378 |
| 31-Jul-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 190.22 | AUD | ORD | 169 | 169 |
| 31-Jul-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -70 | -70 |
| 31-Jul-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -8,226 | -8,226 |
| 31-Jul-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 31-Jul-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | -58 | -58 |
| 31-Jul-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,567 | -1,567 |
| 31-Jul-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 10,557 | 10,557 |
| 31-Jul-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -75 | -75 |
| 03-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -108 | -108 |
| 03-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 256 | 256 |
| 03-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 198.36 | AUD | ORD | 14 | 14 |
| 03-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 197.76 | AUD | ORD | -365 | -365 |
| 03-Aug-20 | BlackRock Japan Co., Ltd. | on mkt sell | 199.24 | AUD | ORD | -3,371 | -3,371 |
| 03-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 198.89 | AUD | ORD | 144 | 144 |
| 03-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 288 | 288 |
| 03-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 240 | 240 |
| 03-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 240 | 240 |
| 03-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -46,067 | -46,067 |
| 03-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 2 | 2 |
| 03-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -11,228 | -11,228 |
| 03-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 04-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 342 | 342 |
| 04-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 197.88 | AUD | ORD | 657 | 657 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 04-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.88 | AUD | ORD | 435 | 435 |
| 04-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.88 | AUD | ORD | 12 | 12 |
| 04-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 197.88 | AUD | ORD | 36 | 36 |
| 04-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 197.88 | AUD | ORD | -207 | -207 |
| 04-Aug-20 | BlackRock Japan Co., Ltd. | on mkt buy | 197.88 | AUD | ORD | 512 | 512 |
| 04-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 197.88 | AUD | ORD | 4,197 | 4,197 |
| 04-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -18,803 | -18,803 |
| 04-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -3 | -3 |
| 04-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -13 | -13 |
| 04-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 7,251 | 7,251 |
| 04-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -4 | -4 |
| 05-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 200 | 200 |
| 05-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,440 | 1,440 |
| 05-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 128 | 128 |
| 05-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 192.43 | AUD | ORD | -83 | -83 |
| 05-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 194.30 | AUD | ORD | -191 | -191 |
| 05-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.21 | AUD | ORD | 287 | 287 |
| 05-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.21 | AUD | ORD | 55 | 55 |
| 05-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.21 | AUD | ORD | 50 | 50 |
| 05-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 193.19 | AUD | ORD | -1,024 | -1,024 |
| 05-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 191.92 | AUD | ORD | -2,302 | -2,302 |
| 05-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.01 | AUD | ORD | -188 | -188 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.28 | AUD | ORD | 12 | 12 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.28 | AUD | ORD | 100 | 100 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.28 | AUD | ORD | 20 | 20 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.28 | AUD | ORD | 124 | 124 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 192.10 | AUD | ORD | 62 | 62 |
| 05-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 192.28 | AUD | ORD | 1,145 | 1,145 |
| 05-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 192.28 | AUD | ORD | 935 | 935 |
| 05-Aug-20 | BlackRock Japan Co., Ltd. | on mkt sell | 192.28 | AUD | ORD | -507 | -507 |
| 05-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 192.28 | AUD | ORD | -232 | -232 |
| 05-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5,068 | -5,068 |
| 05-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -17,423 | -17,423 |
| 05-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 32 | 32 |
| 05-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 146 | 146 |
| 05-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -3,205 | -3,205 |
| 05-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 11 | 11 |
| 06-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 134 | 134 |
| 06-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 190.08 | AUD | ORD | 225 | 225 |
| 06-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 190.52 | AUD | ORD | 618 | 618 |
| 06-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -6,575 | -6,575 |
| 06-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 8 | 8 |
| 06-Aug-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | n/a | AUD | ORD | 17 | 17 |
| 06-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,631 | 1,631 |
| 06-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 49,113 | 49,113 |
| 06-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 541 | 541 |
| 07-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 40 | 40 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | CCY | Class and number of securities affected | Person's votes affected |
|----------------|---|--|-----|---|-------------------------|
| 07-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | AUD | ORD -596 | -596 |
| 07-Aug-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | AUD | ORD 2,290 | 2,290 |
| 07-Aug-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | on mkt buy | AUD | ORD 212 | 212 |
| 07-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 290 | 290 |
| 07-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 3,815 | 3,815 |
| 07-Aug-20 | BlackRock Investment Management (UK) Limited | in specie | AUD | ORD -198 | -198 |
| 07-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD 38,520 | 38,520 |
| 07-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | AUD | ORD 15 | 15 |
| 07-Aug-20 | BLACKROCK FINANCIAL MANAGEMENT, INC. | collateral transfer | AUD | ORD -17 | -17 |
| 07-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD -1,619 | -1,619 |
| 07-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD -46,789 | -46,789 |
| 07-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | AUD | ORD -542 | -542 |
| 10-Aug-20 | BlackRock Fund Advisors | in specie | AUD | ORD 147 | 147 |
| 10-Aug-20 | BlackRock Fund Advisors | in specie | AUD | ORD 147 | 147 |
| 10-Aug-20 | BlackRock Japan Co., Ltd. | on mkt sell | AUD | ORD -889 | -889 |
| 10-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 219 | 219 |
| 10-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 8 | 8 |
| 10-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 63 | 63 |
| 10-Aug-20 | BlackRock Fund Advisors | in specie | AUD | ORD 192 | 192 |
| 10-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | AUD | ORD 1,856 | 1,856 |
| 10-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD 9,086 | 9,086 |
| 10-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | AUD | ORD -23 | -23 |
| 10-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD -58 | -58 |
| 10-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD 1,978 | 1,978 |
| 10-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | AUD | ORD -13 | -13 |
| 11-Aug-20 | BlackRock Fund Advisors | in specie | AUD | ORD 1,939 | 1,939 |
| 11-Aug-20 | BlackRock Fund Advisors | in specie | AUD | ORD 200 | 200 |
| 11-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -290 | -290 |
| 11-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 88 | 88 |
| 11-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 264 | 264 |
| 11-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | AUD | ORD 20 | 20 |
| 11-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | AUD | ORD 4,977 | 4,977 |
| 11-Aug-20 | BlackRock Investment Management, LLC | on mkt buy | AUD | ORD 3,184 | 3,184 |
| 11-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | AUD | ORD -1,376 | -1,376 |
| 11-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | AUD | ORD 2,610 | 2,610 |
| 11-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | AUD | ORD -23,670 | -23,670 |
| 11-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | AUD | ORD -1 | -1 |
| 11-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | AUD | ORD 9,667 | 9,667 |
| 11-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | AUD | ORD 5,335 | 5,335 |
| 11-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | AUD | ORD 259 | 259 |
| 12-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 1,857 | 1,857 |
| 12-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 575 | 575 |
| 12-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | AUD | ORD 383 | 383 |
| 12-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 826 | 826 |
| 12-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | AUD | ORD 4,549 | 4,549 |
| 12-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | AUD | ORD -1,022 | -1,022 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -34 | -34 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | AUD | ORD -170 | -170 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 199.76 | AUD | ORD | 48 | 48 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 199.76 | AUD | ORD | -68 | -68 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 199.76 | AUD | ORD | 88 | 88 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 199.76 | AUD | ORD | -11 | -11 |
| 12-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 144 | 144 |
| 12-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 480 | 480 |
| 12-Aug-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 215 | 215 |
| 12-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -4,400 | -4,400 |
| 12-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -31,311 | -31,311 |
| 12-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -5,886 | -5,886 |
| 12-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 789 | 789 |
| 12-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -7 | -7 |
| 13-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 4,224 | 4,224 |
| 13-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 480 | 480 |
| 13-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 199.15 | AUD | ORD | 1,344 | 1,344 |
| 13-Aug-20 | BlackRock Fund Advisors | on mkt sell | 198.76 | AUD | ORD | -114 | -114 |
| 13-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 198.76 | AUD | ORD | -129 | -129 |
| 13-Aug-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 198.76 | AUD | ORD | -476 | -476 |
| 13-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 198.76 | AUD | ORD | -126 | -126 |
| 13-Aug-20 | BLACKROCK ADVISORS, LLC | on mkt sell | 198.76 | AUD | ORD | -119 | -119 |
| 13-Aug-20 | BlackRock International Limited | on mkt sell | 198.76 | AUD | ORD | -71 | -71 |
| 13-Aug-20 | BlackRock Investment Management, LLC | on mkt sell | 198.76 | AUD | ORD | -82 | -82 |
| 13-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 198.76 | AUD | ORD | -8 | -8 |
| 13-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 197.92 | AUD | ORD | 601 | 601 |
| 13-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 16 | 16 |
| 13-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 2,454 | 2,454 |
| 13-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -5 | -5 |
| 13-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -862 | -862 |
| 13-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 38,491 | 38,491 |
| 13-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 51 | 51 |
| 14-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 160 | 160 |
| 14-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 338 | 338 |
| 14-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 245 | 245 |
| 14-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 1,440 | 1,440 |
| 14-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 200.13 | AUD | ORD | 687 | 687 |
| 14-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 199.77 | AUD | ORD | 82 | 82 |
| 14-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.77 | AUD | ORD | -7,096 | -7,096 |
| 14-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 199.77 | AUD | ORD | -230 | -230 |
| 14-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 34,763 | 34,763 |
| 14-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -7 | -7 |
| 14-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 179 | 179 |
| 14-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -42,111 | -42,111 |
| 14-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -7 | -7 |
| 17-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 197.38 | AUD | ORD | -156 | -156 |
| 17-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 198.30 | AUD | ORD | 152 | 152 |
| 17-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt sell | 198.23 | AUD | ORD | -495 | -495 |
| 17-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 198.30 | AUD | ORD | 40 | 40 |
| 17-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 198.30 | AUD | ORD | 50 | 50 |
| 17-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 198.30 | AUD | ORD | -663 | -663 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | Person's votes affected | |
|----------------|---|--|--------|-----|---|-------------------------|---------|
| 17-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 8 | 8 |
| 17-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -39,602 | -39,602 |
| 17-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -28 | -28 |
| 17-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -879 | -879 |
| 17-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -18,929 | -18,929 |
| 17-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -6 | -6 |
| 18-Aug-20 | BlackRock Asset Management Canada Limited | on mkt buy | 203.09 | AUD | ORD | 278 | 278 |
| 18-Aug-20 | BlackRock Asset Management Canada Limited | on mkt buy | 217.51 | AUD | ORD | 112 | 112 |
| 18-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 217.51 | AUD | ORD | 244 | 244 |
| 18-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 217.51 | AUD | ORD | 276 | 276 |
| 18-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 217.51 | AUD | ORD | 111 | 111 |
| 18-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt buy | 216.40 | AUD | ORD | 16 | 16 |
| 18-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 217.74 | AUD | ORD | 292 | 292 |
| 18-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 217.74 | AUD | ORD | 50 | 50 |
| 18-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 217.74 | AUD | ORD | 63 | 63 |
| 18-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 217.74 | AUD | ORD | 2,657 | 2,657 |
| 18-Aug-20 | BLACKROCK ADVISORS, LLC | on mkt buy | 217.74 | AUD | ORD | 87 | 87 |
| 18-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -396 | -396 |
| 18-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -5 | -5 |
| 18-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 38,001 | 38,001 |
| 18-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | 1 | 1 |
| 18-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -331 | -331 |
| 18-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -276 | -276 |
| 18-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -13 | -13 |
| 19-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | -1,072 | -1,072 |
| 19-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 200 | 200 |
| 19-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 336 | 336 |
| 19-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 128 | 128 |
| 19-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 210.79 | AUD | ORD | -969 | -969 |
| 19-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 210.83 | AUD | ORD | 76 | 76 |
| 19-Aug-20 | BlackRock Japan Co., Ltd. | on mkt buy | 210.30 | AUD | ORD | 473 | 473 |
| 19-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -17 | -17 |
| 19-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | 9,651 | 9,651 |
| 19-Aug-20 | BlackRock Capital Management, Inc. | collateral transfer | n/a | AUD | ORD | -17 | -17 |
| 19-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -138 | -138 |
| 19-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -8,734 | -8,734 |
| 19-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -35 | -35 |
| 20-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 160 | 160 |
| 20-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 280 | 280 |
| 20-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 490 | 490 |
| 20-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 208.61 | AUD | ORD | -152 | -152 |
| 20-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 208.63 | AUD | ORD | -44 | -44 |
| 20-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 208.63 | AUD | ORD | 60 | 60 |
| 20-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 208.63 | AUD | ORD | 8 | 8 |
| 20-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 208.63 | AUD | ORD | 8 | 8 |
| 20-Aug-20 | BlackRock Investment Management, LLC | on mkt sell | 208.63 | AUD | ORD | -801 | -801 |
| 20-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 554 | 554 |
| 20-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 3 | 3 |
| 20-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -73,622 | -73,622 |
| 20-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 19 | 19 |

| Date of Change | Person whose relevant interest changed | Nature of change (6) / Consideration given in relation to change (7) | | CCY | Class and number of securities affected | | Person's votes affected |
|----------------|---|--|--------|-----|---|---------|-------------------------|
| 20-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 42,712 | 42,712 |
| 20-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 11 | 11 |
| 21-Aug-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | 9,068 | 9,068 |
| 21-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 206.65 | AUD | ORD | -2,755 | -2,755 |
| 21-Aug-20 | BlackRock Asset Management Canada Limited | on mkt buy | 209.71 | AUD | ORD | 13 | 13 |
| 21-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 206.65 | AUD | ORD | -27 | -27 |
| 21-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 206.22 | AUD | ORD | -95 | -95 |
| 21-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 206.22 | AUD | ORD | -170 | -170 |
| 21-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 206.22 | AUD | ORD | 50 | 50 |
| 21-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 206.22 | AUD | ORD | 50 | 50 |
| 21-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 206.22 | AUD | ORD | -1,633 | -1,633 |
| 21-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 10 | 10 |
| 21-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -76 | -76 |
| 21-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -42,693 | -42,693 |
| 21-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 14 | 14 |
| 24-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 204.88 | AUD | ORD | 100 | 100 |
| 24-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 204.88 | AUD | ORD | -40 | -40 |
| 24-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 204.88 | AUD | ORD | 16 | 16 |
| 24-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 204.88 | AUD | ORD | -787 | -787 |
| 24-Aug-20 | BlackRock Investment Management, LLC | on mkt sell | 204.88 | AUD | ORD | -228 | -228 |
| 24-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | 18 | 18 |
| 24-Aug-20 | BlackRock Advisors (UK) Limited | collateral transfer | n/a | AUD | ORD | -1 | -1 |
| 24-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | 1,000 | 1,000 |
| 24-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | 625 | 625 |
| 24-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | 157 | 157 |
| 25-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 490 | 490 |
| 25-Aug-20 | BlackRock Fund Advisors | in specie | n/a | AUD | ORD | 240 | 240 |
| 25-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 202.03 | AUD | ORD | -2,015 | -2,015 |
| 25-Aug-20 | BlackRock International Limited | on mkt sell | 202.03 | AUD | ORD | -240 | -240 |
| 25-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 202.03 | AUD | ORD | -278 | -278 |
| 25-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 202.03 | AUD | ORD | -219 | -219 |
| 25-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt buy | 201.75 | AUD | ORD | 949 | 949 |
| 25-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 201.75 | AUD | ORD | 94 | 94 |
| 25-Aug-20 | BlackRock Advisors (UK) Limited | on mkt sell | 201.75 | AUD | ORD | -40 | -40 |
| 25-Aug-20 | BlackRock Advisors (UK) Limited | on mkt buy | 201.75 | AUD | ORD | 34 | 34 |
| 25-Aug-20 | BlackRock Institutional Trust Company, National Association | on mkt sell | 201.75 | AUD | ORD | -1,204 | -1,204 |
| 25-Aug-20 | BlackRock Asset Management Canada Limited | on mkt buy | 201.75 | AUD | ORD | 17 | 17 |
| 25-Aug-20 | BlackRock Investment Management (UK) Limited | on mkt buy | 201.75 | AUD | ORD | 1,603 | 1,603 |
| 25-Aug-20 | BlackRock Investment Management (Australia) Limited | on mkt sell | 201.75 | AUD | ORD | -271 | -271 |
| 25-Aug-20 | BlackRock Investment Management (UK) Limited | in specie | n/a | AUD | ORD | -1,581 | -1,581 |
| 25-Aug-20 | BlackRock Investment Management, LLC | in specie | n/a | USD | ADR 0.5:1 | -8 | -8 |
| 25-Aug-20 | BlackRock Japan Co., Ltd. | collateral transfer | n/a | AUD | ORD | -33 | -33 |
| 25-Aug-20 | BlackRock Investment Management, LLC | collateral transfer | n/a | AUD | ORD | -1,092 | -1,092 |
| 25-Aug-20 | BlackRock Investment Management (UK) Limited | collateral transfer | n/a | AUD | ORD | -1,080 | -1,080 |
| 25-Aug-20 | BlackRock Asset Management North Asia Limited | collateral transfer | n/a | AUD | ORD | -193 | -193 |
| 25-Aug-20 | BlackRock Investment Management (Australia) Limited | in specie | n/a | AUD | ORD | -57,482 | -57,482 |

27-Aug-20
Bradley Taylor,
Authorised Signatory
Date

4. Details of present registered holders

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|-------------------------------------|--|---|---|---------------------------------------|-----------------------|-------------------------------|
| BlackRock (Netherlands) B.V. | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 4,252 | 4,252 | Subsidiary of BlackRock, Inc. |
| BlackRock (Netherlands) B.V. | SSB-STATE STREET LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 10,016 | 10,016 | Subsidiary of BlackRock, Inc. |
| BlackRock (Singapore) Limited | SSB-STATE STREET SINGAPORE | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 104 | 104 | Subsidiary of BlackRock, Inc. |
| BlackRock Advisors (UK) Limited | BNYM-BONY EUROPE - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 79,548 | 79,548 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|---|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Advisors (UK) Limited | JPM-JPM CHASE - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 46,593 | 46,593 | Subsidiary of BlackRock, Inc. |
| BlackRock Advisors (UK) Limited | NT-NORTHERN TRUST UK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 15,591 | 15,591 | Subsidiary of BlackRock, Inc. |
| BlackRock Advisors (UK) Limited | SSB-STATE STREET DUBLIN | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 208,899 | 208,899 | Subsidiary of BlackRock, Inc. |
| BlackRock Advisors (UK) Limited | STATE STREET BANK, MUNICH, ZURICH BRANCH | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,157 | 1,157 | Subsidiary of BlackRock, Inc. |
| BLACKROCK ADVISORS, LLC | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 571 | 571 | Subsidiary of BlackRock, Inc. |
| BLACKROCK ADVISORS, LLC | BNYM-THE BANK OF NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 5,041 | 5,041 | Subsidiary of BlackRock, Inc. |
| BLACKROCK ADVISORS, LLC | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,155 | 1,155 | Subsidiary of BlackRock, Inc. |
| BLACKROCK ADVISORS, LLC | SSB-STATE STREET MUTUAL FUNDS - BOSTON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 28,632 | 28,632 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 14,692 | 14,692 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|---------------------------------|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Asset Management Canada Limited | BNYM-THE BANK OF NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 461 | 461 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 32,718 | 32,718 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | NT-NORTHERN TRUST CO. - CHICAGO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 744 | 744 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | RBC-ROYAL TRUST - TORONTO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,567 | 3,567 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | SSB-SSB NEW YORK INSTITUTIONAL | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 26,162 | 26,162 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management Canada Limited | SSB-STATE STREET SACRAMENTO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 11,452 | 11,452 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management North Asia Limited | BNYM-BONY LUXEMBOURG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 314 | 314 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management North Asia Limited | CITI-CITIBANK, HONG KONG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 391 | 391 | Subsidiary of BlackRock, Inc. |
| BlackRock Asset Management North Asia Limited | Northern Trust Singapore | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 82 | 82 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|--------------------------------------|--|--|---|--------------------------------|----------------|-------------------------------|
| BLACKROCK FINANCIAL MANAGEMENT, INC. | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,361 | 1,361 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | BNYM-THE BANK OF NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 17,628 | 17,628 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | HSBC-HSBC, HONG KONG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 911 | 911 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 4,893 | 4,893 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | Mitsubishi UFJ Investor Services & Banking Lux S.A | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 143 | 143 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | NT-NORTHERN TRUST CO. - CHICAGO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,622 | 1,622 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | NT-NORTHERN TRUST UK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 9,466 | 9,466 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | SSB-STATE STATE HONG KONG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 16,838 | 16,838 | Subsidiary of BlackRock, Inc. |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | SSB-STATE STREET BANK & TRUST TORONTO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 387 | 387 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|--|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Fund Advisors | SSB-STATE STREET BANK, BOSTON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 9,976 | 9,976 | Subsidiary of BlackRock, Inc. |
| BlackRock Fund Advisors | SSB-STATE STREET MUTUAL FUNDS - BOSTON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,252 | 3,252 | Subsidiary of BlackRock, Inc. |
| BlackRock Fund Advisors | SSB-STATE STREET SACRAMENTO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,041,584 | 1,041,584 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | BNYM-THE BANK OF NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 43,197 | 43,197 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,805 | 1,805 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 367 | 367 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | CS-CREDIT SUISSE PRIME BROKERAGE - ZURICH | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 48 | 48 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 965,241 | 965,241 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | NT-NORTHERN TRUST CO. - CHICAGO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 9,300 | 9,300 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|--|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Institutional Trust Company, National Association | SSB-SSB NEW YORK INSTITUTIONAL | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 26,893 | 26,893 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | SSB-STATE STATE HONG KONG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 4,129 | 4,129 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | SSB-STATE STREET SACRAMENTO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 163 | 163 | Subsidiary of BlackRock, Inc. |
| BlackRock Institutional Trust Company, National Association | UBS- UBS- ZURICH | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,273 | 1,273 | Subsidiary of BlackRock, Inc. |
| BlackRock International Limited | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 5,736 | 5,736 | Subsidiary of BlackRock, Inc. |
| BlackRock International Limited | NT-NORTHERN TRUST UK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 24,960 | 24,960 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 117 | 117 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | HSBC-HSBC SYDNEY | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 113,237 | 113,237 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | JPM-JPM CHASE - SYDNEY | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 44,698 | 44,698 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|---|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Investment Management (Australia) Limited | NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 206,847 | 206,847 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | Northern Trust Singapore | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 35,257 | 35,257 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | SSB-STATE STREET SINGAPORE | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,153 | 3,153 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | UBS- UBS- ZURICH | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,002 | 3,002 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | AP7 | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 41,826 | 41,826 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | BNP PARIBAS LUX | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 247 | 247 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | BNYM-BANK OF NY BRUS | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 114,692 | 114,692 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | BNYM-BONY EUROPE - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 30,285 | 30,285 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | BNYM-BONY LUXEMBOURG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 7,409 | 7,409 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|--|---------------------------------|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Investment Management (UK) Limited | CB-Caceis Bank Amsterdam | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 728 | 728 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | CITI-CITIBANK, LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 108,068 | 108,068 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | CREDIT SUISSE (ZURICH) | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 12,362 | 12,362 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | HSBC BANK MIDDLE EAST LIMITED | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 557 | 557 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | HSBC-HSBC - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 81,764 | 81,764 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 2,153 | 2,153 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | JPM-JPM CHASE - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 79 | 79 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | KAS-KAS BANK - AMSTERDAM | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 9,804 | 9,804 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | Northern Trust Luxembourg | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 4,329 | 4,329 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|--|---|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Investment Management (UK) Limited | NT-NORTHERN TRUST CO. - CHICAGO | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 2,012 | 2,012 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | NT-NORTHERN TRUST UK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 130,043 | 130,043 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | SEB-SKANDINAVISKA ENSKILDA BANKEN | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 5,654 | 5,654 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | SSB-STATE STATE HONG KONG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,328 | 3,328 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | SSB-STATE STREET BANK LUXEMBOURG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 12,889 | 12,889 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | SSB-STATE STREET BANK, GERMANY | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 3,615 | 3,615 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (UK) Limited | SSB-STATE STREET LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 26,760 | 26,760 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 2,832 | 2,832 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | BNYM-BONY LUXEMBOURG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,854 | 1,854 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|--------------------------------------|---|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Investment Management, LLC | BNYM-THE BANK OF NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 45,271 | 45,271 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 37,910 | 37,910 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | JPM-JPM CHASE - LONDON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 544 | 544 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | SSB-SSB NEW YORK INSTITUTIONAL | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,704 | 1,704 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management, LLC | SSB-STATE STREET MUTUAL FUNDS - BOSTON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 312 | 312 | Subsidiary of BlackRock, Inc. |
| BlackRock Japan Co., Ltd. | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 2,210 | 2,210 | Subsidiary of BlackRock, Inc. |
| BlackRock Japan Co., Ltd. | BNYM-BONY LUXEMBOURG | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 67 | 67 | Subsidiary of BlackRock, Inc. |
| BlackRock Japan Co., Ltd. | JPM-JP MORGAN CHASE - NEW YORK | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 41,174 | 41,174 | Subsidiary of BlackRock, Inc. |
| BlackRock Japan Co., Ltd. | MITSUI-SUMITOMO TRUST | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,602 | 1,602 | Subsidiary of BlackRock, Inc. |

| Holder of Relevant Interests | Registered Holder of Securities | Person entitled to be registered as holder (8) | Nature of Relevant Interest (6) | Class and number of Securities | Person's votes | Nature of Association |
|---|---------------------------------|--|---|--------------------------------|----------------|-------------------------------|
| BlackRock Japan Co., Ltd. | SSB-STATE STREET BANK, BOSTON | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | ORD 1,031 | 1,031 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | JPM-JPM CHASE - SYDNEY | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager. | ORD 13,075 | 13,075 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | Northern Trust Singapore | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager. | ORD 1,043 | 1,043 | Subsidiary of BlackRock, Inc. |
| BlackRock Investment Management (Australia) Limited | JPM-JPM CHASE - SYDNEY | | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity. | ORD 187,088 | 187,088 | Subsidiary of BlackRock, Inc. |

Annexure C

This is Annexure C of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

27-Aug-20

Bradley Taylor,
Authorised Signatory

Date

7. Addresses

The addresses of persons named in this form are as follows:

| Name | Address |
|---|---|
| BlackRock Group | |
| BlackRock Inc. | 55 East 52nd Street New York NY 10055 USA |
| BlackRock (Netherlands) B.V. | Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands |
| BlackRock (Singapore) Limited | 20 Anson Road #18-01 079912 Singapore |
| BlackRock Advisors (UK) Limited | 12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom |
| BlackRock Advisors, LLC | 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States |
| BlackRock Asset Management Canada Limited | 161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada |
| BlackRock Asset Management North Asia Limited | 15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong |
| BlackRock Capital Management, Inc. | 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States |
| BlackRock Financial Management, Inc. | 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States |
| BlackRock Fund Advisors | 400 Howard Street San Francisco, CA, 94105 United States |
| BlackRock Institutional Trust Company, National Association | 1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA) |
| BlackRock International Limited | Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom) |
| BlackRock Investment Management (Australia) Limited | Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia) |
| BlackRock Investment Management (UK) Limited | 12 Throgmorton Avenue London EC2N 2DL United Kingdom |
| BlackRock Investment Management, LLC | 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States |
| BlackRock Japan Co., Ltd. | Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan) |

Annexure D

This is Annexure D of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder

Bradley Taylor, Authorised Signatory
Date

27 August 2020

| | |
|--|---|
| Type of agreement: | Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement. |
| Parties to agreement: | The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page. |
| Transfer date: | The date of the relevant transaction identified as a collateral transfer referred to in Annexure A |
| Holder of voting rights: | The Borrower. |
| Are there any restrictions on voting rights? If yes, detail | Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower. |
| Scheduled return date (if any): | The date of the relevant transaction referred to in Annexure A |
| Does the borrower have the right to return early? If yes, detail | Yes. The Borrower is entitled to substitute existing collateral with other equities at any time. |
| Does the lender have the right to recall early? If yes, detail | Yes, at notice. |
| Will the securities be returned on settlement? If yes, detail any exceptions | Yes. |

A copy of the relevant agreement will be provided to COCHLEAR LIMITED or the Australian Securities and Investments Commission upon request.

Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch **GMSLA, 25 August 2011**
- (b) Barclays Bank plc **GMSLA, 9 April 2104**
- (c) Barclays Capital Securities Limited **GMSLA, 2 December 2012**
- (d) BNP Paribas Arbitrage **GMSLA, 30 May 2013**
- (e) BNP Paribas **GMSLA, 8 May 2007**
- (f) Citigroup Global Markets Limited **GMSLA, 18 January 2007**
- (g) Commerzbank AG **OSLA, 17 July 2002**
- (h) Credit Suisse AG, Dublin Branch **GMSLA, 28 September 2015**
- (i) Credit Suisse International **GMSLA, 10 March 2014**
- (j) Credit Suisse Securities (Europe) Limited **GMSLA, 26 August 2015**
- (k) Deutsche Bank AG, London Branch **GMSLA, 25 August 2017**
- (l) Goldman Sachs International **OSLA, 3 July 2001**
- (m) HSBC Bank plc **GMSLA, 27 October 2016**
- (n) ING Bank N.V. **GMSLA, 12 November 2018** (not yet operationally active)
- (o) J.P. Morgan Securities plc **GMSLA, 12 July 2011**
- (p) Macquarie Bank Limited **GMSLA, 18 August 2014**
- (q) Merrill Lynch International **OSLA, 13 July 1999**
- (r) Morgan Stanley & Co International plc **OSLA, 8 September 1999**
- (s) Natixis SA **GMSLA, 29 January 2018**
- (t) Nomura International plc **GMSLA, 2 November 2011**
- (u) Royal Bank of Canada Europe Limited **GMSLA, 3 February 2017**
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) **GMSLA, 1 April 2011**
- (w) Santander UK Plc **GMSLA, 25 January 2019** (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB **GMSLA, 4 February 2013**
- (y) Societe Generale **GMSLA, 27 January 2012**
- (z) UBS AG **GMSLA, 28 April 2016**
- (aa) UBS Europe SE **GMSLA, 1 February 2019**
- (bb) BAL/Banco Santander, S.A. **GMSLA, 30 April 2019**
- (cc) Canadian Imperial Bank of Commerce, London Branch **GMSLA, 21 June 2019**
- (dd) Zürcher Kantonalbank **GMSLA, 30 October 2019**

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- (a) Bank of Nova Scotia **GMSLA, December 6, 2016**
- (b) Barclays Bank plc **GMSLA, April 24, 2017**
- (c) Barclays Capital Securities Limited **GMSLA, March 15, 2017**
- (d) BNP Paribas Arbitrage **GMSLA, June 5, 2017**
- (e) Citigroup Global Markets Limited **GMSLA, June 3, 2015**
- (f) Credit Suisse AG, Dublin Branch **GMSLA, October 14, 2015**
- (g) Credit Suisse Securities (Europe) Limited **GMSLA, October 2, 2015**
- (h) Deutsche Bank AG, London Branch **GMSLA, June 7, 2017**
- (i) Goldman Sachs International **OSLA April 1, 2004**
- (j) HSBC Bank plc **GMSLA, February 12, 2013**
- (k) J.P. Morgan Securities plc **GMSLA, October 4, 2016**
- (l) Macquarie Bank Limited **GMSLA, October 3, 2016**
- (m) Merrill Lynch International **GMSLA, February 19, 2014**
- (n) Morgan Stanley & Co International plc **OSLA, February 7, 2007**
- (o) Nomura International plc **GMSLA 03 August 2018 – not yet operational**
- (p) Societe Generale **GMSLA, September 28, 2016**
- (q) UBS AG **GMSLA, May 26, 2016**
- (r) UBS Europe SE **GMSLA, 1 February 2019**
- (s) The Hongkong and Shanghai Banking Corporation Limited **GMSLA, 22 February 2019**
- (t) RBC Europe Limited **GMSLA, 4 February 2019**
- (u) ING BANK N.V. **GMSLA, 27 February, 2019**

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

These counterparties do not have any business with us anymore although may have done previously:
(a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999
Royal Bank of Scotland N.V. **GMSLA, 12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**